EPA Registration No. 89896-2 Vol. 1



U.S. ENVIRONMENTAL PROTECTION **AGENCY**

Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460

EPA	Reg.
Num	ber

Date of Issuance:

89896-2

MAY 2 3 2014

Term of Issuance:

Unconditional

Name of Pesticide Product:

CLEAN SMART

NOTICE OF PESTICIDE:

x Registration

__ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Seth DeGroot Simple Science Ltd 530 N 3rd St., #310 Minneapolis, MN 54401

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision Number: D-485449) is unconditionally registered in accordance with FIFRA sec 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data: and submit acceptable responses required for re-registration of your product under FIFRA section 4.
 - Make the labeling changes listed below before you release the product for shipment:

Revise the EPA Registration Number to read, "EPA Reg. No. 89896-2.

Signature of Approving Official:

Demson Fuller

Product Manager Team 32

Regulatory Management Branch II

Antimicrobials Division (7510P)

Date:

MAY 2 3 2014

On page 1 of the current label, it was noted a website addition: www.cleanSmartHome.com and www.cleanSmartHome.com websites. Should you wish to retain a reference to the company's websites on your label, then please be aware that such a reference transforms the websites into labeling under the Federal Insecticide Fungicide and Rodenticide Act sec 2 (p) (2) and then the websites are subject to review by the Agency. If the websites content are false or misleading, the product would be misbranded and its sale or distribution unlawful to sell or distribute under FIFRA section 12(a)(1)(E). In addition, regardless of whether a websites are referenced on your product's label, claims made on the websites may not substantially differ from those claims approved through the registration process. Although EPA has not yet determined the extent to which it will routinely review company websites, if the Agency finds or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from claims approved through the registration process, the website may be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped label with comments is enclosed for your records. Submit one (1) copy of your final printed labeling prior to release of this product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-8062 or by email at fuller.demson@epa.gov.

Sincerely,

Demson Fuller

Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7510P)

Enclosures: (Stamped Label)

CleanSmart

Alternate Brand Name (ABN):

MCCEPTED

MAY 2 3 2014

Rodenticide, Act as amended, for the

pesticide, registered under 6-2 EPA Reg. No. 89396-2

Under the Federal Insecticide, Fungicide, and

(CleanSmart All Purpose Cleaner & Disinfectant) (CleanSmart Disinfectant ToGo) (CleanSmart Disinfecting SmartSquirt) (CleanSmart (Toy) Disinfecting Spray) (VetriCure) (VetriCure (Small) Pet Area Disinfectant) (VetriCure Pet Area Disinfectant) (CleanSmart Daily Disinfecting (Spray)) (VetriCure (Small) Pet Area (Disinfectant) (Sanitizer) VetriCure Litterbox (Disinfectant) (Sanitizer) VetriCure (Kennei) (Disinfectant) (Sanitizer) VetriCure Reptile Area (Disinfectant) (Sanitizer)

CleanSmart Pacifier Sanitizer

CleanSmart Nursery and High Chair (Disinfecting) Cleaner **CleanSmart Toy Disinfectant** CleanSmart Daily Surface (Disinfecting) Cleaner CleanSmart Disinfectant Spray (ToGo) (CleanSmart Daily Disinfecting (Spray) ToGo) (CleanSmart Daily Sanitizing (Spray)) (VetriCure Litterbox (Disinfectant Cleaner)) (Vetricure Kennel Disinfectant)

(VetriCure (Anywhere) (Everywhere) Hard Surface Disinfecting Spray) (CleanSmart Daily Surface Cleaner Smart Spray) (CleanSmart Hard Surface Sanitizing Spray)

CleanSmart (Anywhere) (Everywhere) Hard Surface Disinfecting Spray) (CleanSmart (Anywhere) (Everywhere) Hard Surface Sanitizing Spray)

(A list of this product's ingredients is available) (Mfd. for Simple Science, LLC, (530 N 3 rd St, # 310,		
(Happy, Healthy, Home, CleanSmart)(VetriCure)	is a registered trademark	of Simple Science, LLC.
(U.S. Patents pending) ().		
EPA Reg. No. 89896-REPA Est. No. XXXXX-XX-X	[see base of pack]	Net Contents:

(Ready to Use Broad Spectrum Disinfectant and Sanitizer for Hard Non-Porous Surfaces

For Commercial, Institutional, Cruise Ship and Household Use) (CleanSmart - Pacifier Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart - Nursery Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart - Bottle Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart - Toy Cleaner/Disinfectant/Sanitizing Spray)

(Daily Kitchen Disinfectant Cleaner)

(Food-Contact Surfaces Disinfectant Cleaner)

(Bathroom Disinfectant Cleaner)

(Athlete's Foot Daily Surface Spray [Cleaner/Disinfectant])

(Sanitizing/Disinfecting Spray)

(Health Club Surface [Cleaner/Disinfectant/Sanitizing Spray])

(Neti Pot Sanitizing Cleaner)

(Kennel Disinfectant [Cleaner/Sanitizing Spray])

(Pet Area Cleaner [Disinfectant, Sanitizing Spray])

(Sports Gear Sanitizer [Disinfectant])

(CleanSmart/Simple Science Hospital Grade Disinfectant)

(CleanSmart/Simple Science Hospital Disinfectant)

(CleanSmart/Simple Science All Purpose Cleaner & Disinfectant)

(CleanSmart/Simple Science Multipurpose Cleaner & Disinfectant)

(CleanSmart/Simple Science Disinfectant for Neo-Natal Rooms)

(CleanSmart/Simple Science Disinfectant for Intensive Care Rooms)

(CleanSmart/Simple Science Disinfectant for Operating Rooms)

(Antibacterial Multisurface Cleaner)

(Sanitizing [Disinfecting] Glass Cleaner)

Active Ingredient:	
Hypochlorous Acid	0.017%
Other Ingredients	99.9839
Total	100.0000%

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(For further information) (Questions?) (Comments) (Call):

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SANITIZATION:

Hard, Non-Porous Non-food Contact Surfaces:

Spray

(To kill 99.9% of bacteria on (all) non-food surfaces –or– sanitize (all) hard, non-porous non-food contact surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 5 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 1): Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

Hard, Non-Porous Food Contact Surfaces:

Spray

(To kill 99.9% of bacteria on (all) food-contact surfaces –or– sanitize (all) food-contact surfaces.) Spray (this product) on surface. Let stand for 1 minute/60 seconds. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 2): Escherichia coli (E. coli), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph)

DISINFECTION:

Hard non-porous surfaces:

Sprav

(To kill 99.9% of germs on (all) hard, non-porous surfaces -or- disinfect (all) hard, non-porous surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 10 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry. no rinsing necessary, even on food contact surfaces.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 3): Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), Trichophyton mentagrophytes (causes Athlete's Foot Fungus), when used as directed

(Bracketed information is optional text.)

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal, or cleaning of equipment.

Pesticide Storage: Store (this product) (CleanSmart) in its original sealed container at room temperature, away from direct sunlight and heat to avoid deterioration.

(Note to reviewer: The following text is for residential/household containers.)

Pesticide Disposal and Container Handling: Nonrefillable container. Do not use or refill this container. Wrap (container) and put in trash or offer for recycling if available.

(Note to reviewer: The following text is for commercial/institutional containers.)

Pesticide Disposal: Wastes from this use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not use or refill this container. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

PHYSICAL OR CHEMICAL HAZARDS

Do not use this product with other household or industrial products containing ammonia.

(Bracketed information is optional text.)

GENERAL CLAIMS:

- A (gentle) (mild) way to clean (list any use sites from Table 1 or 3)
- (Gentle) (Mild) (cleaning) (cleaner)
- A CleanSmart Home is a healthier home
- A (healthier) (smarter) way to wipe up!
- A new technology that can be used around your home ... on the surfaces touched most.
- A revolutionary, pH balanced (neutralized) (disinfectant) (sanitizer)
- All purpose (antibacterial) kitchen (cleaner) (spray) (sanitizer) (disinfectant)
- Antibacterial (daily) kitchen (cleaner) (sanitizer) (spray) (disinfectant)
- (Check (out) (our) (website at) www.CleanSmartHome.com (for more information))
- (Check (out) (our) (website at) www.VetriCure.com (for more information))
- (Clean) (light) (airy) (mild) (fresh) fragrance -or- scent
- Clear formula
- (Anywhere) (Everywhere) hard surface sanitizer -orsanitizing (spray)
- (Anywhere) (Everywhere) hard surface disinfectant or disinfecting (spray) (Sanitize) (Disinfect) (Spray) fearlessly
- Color safe
- Will not whiten or bleach (surfaces) (or) (clothes)
- (Contains) no (harsh) (harmful) (lingering) (cleaning) chemicals
- (Controls) (stops) (prevents) the growth of odor-causing bacteria
- (Daily) (everyday) (light duty) kitchen (cleaner) (sanitizer) (disinfectant) (spray)
- (Easy) (and) (convenient) to use
- (Easy) (fast acting) (convenient) way to sanitize
- (Easy) (fast acting) (convenient) way to disinfect
- (Fast acting) (and) (easy) for non-food surface sanitization (list organisms with 60 second contact time)
- (Fast acting) (and) (easy) for food contact sanitization (list organisms)
- (Economy) (institutional) (value) size -or- pack
- (Economy) (value)
- Eliminates buckets and rags for sanitizing
- Eliminates need to test ppm level
- Food-contact surface sanitizer
- For (daily) (everyday) (gentle) (light-duty) (kitchen) cleaning -or- wiping
- For (daily) (everyday) use
- For a cleaner, fresher (bathroom) (kitchen) (home) (house) (pet areas), (kennel), (litter box)
- For (sanitizing) (disinfecting) (food service) dining tables
- Use without gloves
- Gentle enough to clean (homes) (nurseries) (play rooms)
- A (gentle) (mild) way to clean
- Gentle Cleaning [Gently Cleans]

- Great for (daycare) (lavatory) (restaurant) (office) (school) use!
- Great for (all around) (the) (house) (home) (kitchen)
- Just spray (and) (wipe) (walk away) (no rinsing -or- wiping (is) necessary)
- Kitchen (cleaner) (sanitizer) (spray) (disinfectant)
- Latest in (sanitizing) (cleaning) (disinfection) technology
- Leaves a streak-free shine
- Leaves no (chemical) residue
- Leaves surfaces shiny
- Leaves your (kitchen) (home) (house) smelling clean
- Leaves your kitchen (healthy)
- Makes your job easier
- No (harsh fumes) (accidental whitening)
- No rinsing (necessary)
- Non-abrasive formula
- Cleaning and (sanitizing) (disinfecting)
- Patent pending formulation
- Perfect size for (bathrooms) (kitchens)
- Perfect size for use all around the house
- (Easy) (and) (Convenient) To Use
- No rinse required (even on food contact surfaces)
- For (hard, non-porous) surfaces that water won't harm
- (Gentle) (Mild) (enough) to use on any washable hard, nonporous surface, including (list any surface from Table 1 or Table 2)
- Sanitize or Disinfect without rinsing
- The easy way to sanitize or disinfect food cervice operations (dining areas, countertops, checkouts)
- The simple solution for a healthier home
- The smell of clean
- Try me
- Use (daily) (everyday)
- Use for a (fresh) (healthy) kitchen
- Use for a healthier (kitchen) (home) (environment) (place)
- For use around [home] [kitchen] [house] [bathroom]
- (Use) for touch-up (kitchen) cleaning -of- witing
- (Use) for quick clean-ups
- (Use) for wiping (bathroom) (kitchen) counters
- Use throughout the (kitchen) (home) (house)
- [Use] for [preschool] [daycare] [office] [assisted living] [senior care] kitchens
- With a (light) touch -or- hint of (bleach) (fragrance)
- (Worry free) (color safe) spray (that you can use around the house)!
- For use all around the (kitchen) (home) (house)
- For use on all (kitchen) (hard non-porous) surfaces
- Breaks Down to Saline Solution
- Tough on Germs
- Fast (Acting)

(Bracketed information is optional text.)

GENERAL CLAIMS:

- Use around Pet water bowls
- (Destroys) (Controls) (Eliminates) (Kills) germs on (animal) (pet) toys
- (Destroys) (Controls) (Eliminates) (Kills) germs on (animal) (pet) chew toys
- · Spray on pet chew toys; no rinse required
- (Destroys) (Controls) (Eliminates) (Kills) the germs found on chew toys
- · Stop the spread of germs, spray on animal chew toys
- (Destroys) (Controls) (Eliminates) (Kills) germs, yet effective enough to use on pet (cages) (crates)
- Use to keep (pet cages) (dog crates) (cat crates) (pet areas) healthy
- Worry free use in (kennels) (litter box) (pet areas)
- For healthier pet living areas
- (Controls) (stops) (prevents) Pet odors from bacteria
- While it's tough on bacteria, it's gentle on surfaces
- (Anywhere) (Everywhere) Hard Surface Pet Sanitizer
- No worries about pet licking after cleaning
- Fragrance Free, won't irritate your dog's nose
- No harsh fumes to irritate (pet) (dog) noses
- Cleans up the pet mess and kills the germs on hard (nonporous) surfaces
- Rinse-Free Spray; use (on) (around) (pacifiers) (highchairs) (and) (toys)
- Breathe Easy: (Fragrance Free) (No Harsh Fumes) (No Harsh Chemicals)
- Phenol Free
- Alcohol Free
- Food Contact Surface Sanitizer
- (CleanSmart) (VetriCure) (makes) (has replicated)
 Hypochlorous using simple ingredients and really smart science.
- Daily (Everyday) Surface Cleaner (&) (Disinfectant)
- (Baby) Toy (Cleaner) (&) Disinfectant
- (No Rinse)(.) (Just) (Spray & Play)(.) (No Wipe)
- Worry Free Use in Nursery
- Worry Free Use On Toys
- (3-in-1) Litter Box Sanitizer

- Happy. Healthy. Home. CleanSmart
- (SmartSpray) (Daily) (Disinfecting) (All-Purpose) (Surface)
 Cleaner
- (Destroys) (Controls) (Eliminates) (Kills) (Germs) (Bacteria)
 (&) (Viruses) (Cold & Flu) Clean & Simple
- (Destroys) (Controls) (Eliminates) (Kills) (99%) (99.9%) of (Germs) (Bacteria) (Viruses) (Bacteria & Viruses) (Cold & Flu) (RSV) (Strep) (Salmonella) (Listeria) (E. coli) (Athlete's Foot) (Trichophyton mentagrophytes)
- Clean & Simple. (No Harsh Chemicals) (Fragrance Free)
 (Simple Ingredients) (No Fragrance Added)
- (Destroys) (Controls) (Eliminates) (Kills) (Respiratory Viruses), (Colds & Flu), (RSV) & (Strep)
- Effective against Trichophyton mentagrophytes (cause of Athlete's Foot Fungus), when used as directed
- Surface germ (ELIMINATOR) (KILLER) ({Mildew,} {Mold}, & {Athlete's Foot})
- (DESTROYS) (ELIMINATES) (food) pathogens (Listeria) (Salmonella) (E. coli)
- (Never) harsh chemicals (,) (fumes) (or) (strong) (bad) (smelly) (odors).
- Rinse FREE
- No Rinse Required
- Cleans the mess and kills the germs
- Spray (anywhere) (everywhere) on hard surfaces (In Nursery)
- Kills odor causing bacteria (Pet)
- Controls Mildew mold and Athletes foot
- Eliminate Poop (fecal matter) Germs: E. coli & Salmonella
- VetriCure is the pet area (disinfecting) (disinfectant) (cleaner) that kills 99.9% of germs, and is gentle enough (is gentle enough for pet living areas)
- Orthotics
- (Innovative) (Breakthrough) (Clean & Simple) Germ Killer
- Clean, Simple Ingredients plus (Remarkable) (Innovative) (Breakthrough) (Patented) Technology = (CleanSmart) (VetriCure)
- Kills (the Common) (Cold*) (&) (Flu*)
- For use in (newborn) nurseries
- For use in neonatal nurseries
- No Dyes
- (Non-porous, Hard Surface) Kennel Disinfectant
- No Bleach (Bleach Free)
- (Disinfecting) (Disinfectant) Spray

(Bracketed information is optional text.)

SANITIZING CLAIMS:

- A(n) (fast acting) (and) easy way to (kill) (eliminate) (destroy) (remove) 99.9% of (bacteria) (germs) in your (bathroom) (home) (house) (kitchen)
- Antibacterial
- Can help reduce the risk of cross-contamination on (hard, non-porous) surfaces
- Can reduce the spread of illness-causing (kitchen) bacteria (on hard, nonporous surfaces)
- Eliminates food odors like garlic and onion left behind on kitchen surfaces after cooking
- Eliminates odors caused by bacteria
- Food (contact) (preparation) (hard, non-porous) surface (sanitizer)
- Food serving area sanitizer
- (Gently) (lightly) cleans and (kills) (eliminates)
 (destroys) (removes) 99.9% of (kitchen) bacteria
- (Gently) (lightly) cleans and removes 99.9% of (kitchen) bacteria
- Kills 99.9% of bacteria Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria in 5 minutes
- Kills 99.9% of bacteria** on food contact surfaces in 1 minute
- Kills 99.9% of bacteria like Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria** (on) (food contact surfaces)
 (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria** that can cause foodborne illness (food poisoning)
- Kills 99.9% of bacteria** (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of household bacteria⁺
- Kills 99.9% of the bacteria[†] commonly found in kitchens and bathrooms
- Kills 99.9% of the bacteria you can't see
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺ (all) around your (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺ (all) around your (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, like Salmonella, Strep, Staph and E. coli (on hard, non-porous) (surfaces)

- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on commonly touched (hard, non-porous) surfaces that can be transfer points for bacteria (such as doorknobs, telephones, keyboards, and light switches)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on: (list any surface from Table 1 or Table 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺ (on hard, nonporous surfaces)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces (all) around the (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria⁺
- (Kills) (eliminates) (destroys) (removes) 99.9% of common household bacteria
- Kills odor causing bacteria
- Leaves household surfaces sanitized
- Sanitizes
- Sanitizes food-contact (preparation) surfaces (without rinsing)
- Sanitizes food serving areas (without rinsing)
- Eliminates Odors
- Eliminates Odors & Freshens the Air

<< Sanitization Organism List >>

Hard, non-porous non-food contact surfaces:

* Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

Hard, non-porous food contact surfaces:

** Escherichia coli (E. coli), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph)

Hard, non-porous surfaces:

* Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

(Bracketed information is optional text.)

DISINFECTION CLAIMS:

- Kills {Insert microorganisms in list 3; found below the sanitization and disinfection instructions}
- Kills 99.9% of (bacteria) (germs**)
- Kills 99.9% of (bacteria) (germs**) (such as) (E. coli) (Salmonella) (end) (MRSA) (Methicillin Resistant Staphylococcus aureus)
- Kills 99.9% of bacteria*
- Kills 99.9% of germs**
- Kills bacteria*
- Kills bacteria commonly found in the (kitchen) (and) (bathroom)*
- Kills germs**
- Cleans while it kills germs**
- Kills household bacteria*
- Kills (household) bacteria* (in 10 minutes) (commonly found in kitchens) (on hard, non-porous surfaces)
- Kills (household) bacteria*)
- Kills kitchen and bathroom bacteria*
- Kills more than 99.9% of bacteria and viruses**
- Kills odor-causing bacteria*
- Kills odor-causing (household) bacteria*
- (Kills) (Destroys) (Eliminates) germs**
- (Kills) (Eliminates) odor-causing bacteria* in the (kitchen) (bathroom) (restroom) (all around the house)
- Kills (kitchen) (bathroom) (household) germs**
- Kills bacteria* commonly found in kitchens (in 10 minutes)
- Kills bacteria* and viruses** on hard, non-porous (kitchen) (bathroom) (restroom) (household) surfaces in 10 minutes
- Kills viruses⁺
- Proven to kill 99.9% of (bacteria*) (germs**) (such as)
 (E. coli) (Salmonella) (and) (MRSA) (Methecillin resistant Staphylococcus aureus)
- Proven to kill 99.9% of bacteria (such as E. coli, Salmonella and MRSA)
- Removes (bacteria) (germs**)
- Takes care of (bacteria) (germs**)
- (Kills) (eliminates) (destroys) 99.9% of bacteria on hard, nonporous surfaces in Pet living areas
- (Kills) (eliminates) (destroys) 99.9% of germs on hard, nonporous surfaces in Pet living areas
- Eliminates Odors
- Eliminates Odors & Freshens the Air
- * Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes)
- ** Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes) (99.9% of) {insert Organism} (on hard, non-porous surfaces) (in 10 minutes)

<< Disinfection Organism List >>

- * Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria)
- ** Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Vancomycin Resistant Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), effective against Trichophyton mentagrophytes (cause of Athlete's Foot Fungus), when used as directed
- + Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV)

USE SITES (Table 1):

- Around Toilet Areas
- (Around) Toilets
- Automobiles
- Animal Equipment
- Baby Bottles
- Baby Toys
- (Bath)tubs
- Bathroom (counter) tops
- Bathroom (surfaces)
- Beverage bars
- Blinds
- Boat interiors
- Booster chairs
- Breast pump parts
- Breast pumps
- Cabinet Handles
- Cabinets
- Can openers
- Cars
- Children's (Kid's)
 (Wading) pool
- Children's (Kid's)
 Table
- (Computer)
 Keyboards
- Counter(s) -or-Countertop(s)
- Car interiors
- Cupboards
- Dairy cases
- (Diaper) Changing Tables
- Diaper Pails
- Dining Room Tables
- Dish Racks
- Dishwashers
- New born Nurseries
- Neonatal Nurseries

- Door Handles
- Doorknobs
- Doors
- Drainboards
- Dryers
- (Empty) Clothes Hampers
- (Empty) Garbage Cans
- Faucets
- Floors
- Food Cases
- Food Contact Surfaces-hard nonporous
- Food Preparation (surfaces) (areas)
- Food serving areas
- Food trays
- Freezers
- Grills
- Grocery Carts
- (Grocery) Checkout Areas
- Handrails
- High Chair Trays
- High Chairs
- Inside Dishwasher(s) (interiors)(and)(exteriors)
- (Inside) Freezer(s) (interiors) (and) (exteriors)
- (Inside)
 Microwave(s)
 (interiors) (and)
 (exteriors)
- (Inside)
 Refrigerator(s)
 (interiors) (and)

- Kid's (Children's)
 Playroom (Toys)
- (Kitchen) Appliances
- (Kitchen) (Bathroom)
 Sinks
- Kitchen (Counter)tops
- (Kitchen) (dining room) Tables
- Kitchen surfaces
- Kitchen tools
- Knives
- Laundry Rooms
- Light Switches
- Litter box
- Lunch Pails
- Medicine Dropper
- Mouthguard
- Neti Pots
- Oven doors
- Ovens
- Pacifiers
- Pet Bowl(s) (Areas)
- Pet Feeding Dishes
- Pet Cages
- Pet Toys
- Piano Keys
- Plastic Cutting Boards*
- Plastic Patio Furniture
- Playpens
- Potty-Chair(s) (Seats)
- Preschools
- Range hoods
- Range tops
- Recycling Bins
- Day Cares
- Nursing Homes
- Assisted Living
- Orthotics
- Hard surface yoga mats

- Refrigerators
- Restrooms
- (Salad bar) Sneeze Guards
- Shower (Faucets)
 (Doors) (Handles)
 (Fixtures) (Walls)
 (Floors)
- Sink (Faucets)
 (fixtures) (Handles)
- Snack counters
- Soap Dispensers
- Storage Areas
- Stovetops
- Steering wheel
- Thermos
- Toasters
- Toilet [(Flushing) (handles) (seats) (surfaces) (exteriors)
- Tongs
- Towel (tissue) dispensers
- Under sinks
- Vanities
- Vanfty Tables
- (Vinyl) Shower
 Curtains
 - Walis
 - Washing Machines
- Windowsill
- Baby swings
- Phones
- Keys
- Cribs
- KennelsGarbage Can
- Waste basket
- Pee mats
- Offices

USE SURFACES (Table 2):

- Ceramic -and/or-Glazed Tile
- Chrome
- Corian

- Formica
- Glass
- LinoleumMetal

- Non-Porous Plastic
- Glazed Porcelain
- Sealed Granite
- Sealed Marble
- Stainless Steel
- Vinyl
- Finished –and/or-Painted Wood

Organism Table for Sanitizing and Disinfecting Applications

Bacteria: Broad-Spectrum & Hospital	Contact Time
Staphylococcus aureus (ATCC 6538)	10 minutes
Salmonella enterica (ATCC 10708)	10 minutes
Pseudomonas aeruginosa (ATCC 15442)	10 minutes
Streptococcus pyogenes (ATCC 19615)	10 minutes
Enterococcus faecalis (VRE) (ATCC 51575)	10 minutes
Methicillin Resistant Staphylococcus aureus (MRSA) (ATCC 33592)	10 minutes
Listeria monocytogenes (ATCC 19117)	10 minutes
Escherichia coli (ATCC 11229)	10 minutes
Viruses:	10 minutes
Herpes Simplex Virus Type 1 (ATCC VR-733)	10 minutes
Herpes Simplex Virus Type 2 (ATCC VR-734)	10 minutes
Human Immunodeficiency Virus (HIV) Type 1, Strain HTLV-IIIB	10 minutes
Influenza A (H1N1) (ATCC VR-1469)	10 minutes
Rhinovirus Type 37 (ATCC VR-1147, Strain 151-1)	10 minutes
Human Coronavirus (ATCC VR-740, Strain 229E)	10 minutes
Respiratory Syncytial Virus (RSV) (ATCC VR-26)	10 minutes
Fungi:	
Trichophyton mentagrophytes (ATCC 9533)	10 minutes
Non-food Contact:	
Staphylococcus aureus (ATCC 6538)	5 minutes
Enterobacter aerogenes (ATCC 13048)	5 minutes
Escherichia coli (ATCC 11229)	30 seconds
Streptococcus pneumonia (ATCC 6305)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds
Methicillin Resistant Staphylococcus aureus (MRSA) (ATCC 33592)	30 seconds
Vancomycin Resistant Enterococcus faecalis (VRE) (ATCC 51575)	30 seconds
Food Contact:	
Escherichia coli (ATCC 11229)	60 seconds
Staphylococcus aureus (ATCC 6538)	60 seconds
Salmonella enterica (ATCC 10708)	60 seconds

MEDICAL APPLICATIONS:

For Pre-cleaning Instruments, Equipment and Surfaces Prior to Disinfection: Apply directly to the surface. Allow to remain wet for 30 seconds. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Disinfecting Non-critical Instruments and Equipment Surfaces: Thoroughly pre-clean surfaces prior to disinfection. Apply directly to pre-cleaned surfaces, thoroughly wetting area to be disinfected. Allow the surface to be wet for 10 minutes at room temperature. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Use As a Pre-cleaning Spray: Place instruments into suitable container. Spray disinfectant solution onto instruments so as to thoroughly wet all surfaces. Allow to remain wet for 30 seconds. Remove the instruments. Follow with appropriate cleaning and disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution. The product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contact intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization of high level disinfection.

(Bracketed information is optional text.)

MEDICAL APPLICATIONS (cont):

Multipurpose broad spectrum disinfectant for use in healthcare and other areas where control of cross contamination on hard nonporous surfaces is required [Pandemic 2009 H1N1 Influenza A Virus] [MRSA]. May be used for instrument pre cleaning and disinfection of non critical instruments. May be used on hard nonporous surfaces such as [insert surface from Medical Hard Nonporous Surface Materials list

Medical Hard Nonporous Surface Sites Table 3:

acute care facilities Autoclaves

bed pans bed railing

behind and under wash basins blood glucose monitors

cabinet handles

pipes

[plastic or vinyl] mattress covers

[exam or examination] tables exterior surfaces of air vent exteriors

external [Medical] equipment surfaces external surfaces of dialysis machines

orthotics

hard nonporous medical surfaces ambulance or transport vehicles

anesthesia rooms or areas

[assisted living or full care] nursing homes

[bed] head [foot] board

blood banks

nursing or nurses stations

[blood] [plasma] [semen] donation centers

bp monitors

carts

CAT labs or laboratories

central service central service areas

chemotherapy hoods

critical care units or CCUs

[external] or [exterior of] dialysis machines

emergency rooms or ERs exam or examination rooms

[eye] surgical centers

footboards

glucometer or blood glucose monitors

headboards

health care settings or facilities

home health care

hospices

high touch surfaces

[hospital or patient] bed railings or linings or frames

[inner] [inside of] drawers

IV poles

mammography equipment

patient chairs phone cradle

Ultrasound transducers

IV Stands

reception counters or desks or areas

shower fixtures stretchers

wheelchairs

external surfaces of respiratory equipment

hard nonporous hospital surfaces

external surfaces of ultrasound transducers & probes

medical facilities

medical or physicians or doctors' offices

neonatal intensive care units [(NICU)] newborn or neonatal nurseries

nurse call [device] [button] [and cord]

nursing or rest homes

operating room[s] or OR[s]

ophthalmic offices

orthopedic[s] [clinics]

outpatient clinics

outpatient surgical centers

patient care areas

patient restrooms

patient rooms

[pediatric] exam or examination rooms or areas

pharmacies

physical therapy rooms or areas

physician offices

radiology or x ray rooms or areas

recovery rooms rehabilitation

respiratory therapy rooms or areas

sill[s] ledge[s]

surgery rooms or operating rooms or ORs

(hospital) Kitchens hospitals intensive care units Isolation areas Labs or Laboratories (medical) clinics Transport vehicles (rv) Remote(s) (controls)

(Mayo) (instrument) stands

(Bracketed information is optional text.)

GENERAL MEDICAL CLAIMS

- Acute care facilities[Cleans] [and] Disinfects [& Deodorizes] Fight[s] and/or Kill[s] and/or Effective against (insert organism from lists 1, 2 and 3; found below the sanitization and disinfection instructions)] [in (insert appropriate contact time for respective organism)]
- Kills [99.9%] of bacteria, viruses & fungi in 10 min[utes] on Hard, Nonporous Surfaces. Kills Pandemic 2009 H1N1
 Influenza A Virus
- Kills MRSA
- · Ready to use Disinfectant
- Kills cold* and flu viruses*
 - *Influenza A (H1N1) and Rhinovirus Type 37
- Meets AOAC germicidal spray standards for Hospital Grade Disinfectants
- Meets OSHA blood borne pathogen standards
- Bactericidal
- Disinfectant
- Effective against [Influenza A H1N1] [H1N1] [MRSA] [and] [(insert organism list from Organism List)]
- Effective against Avian Influenza A and H1N1 [Pandemic] [Influenza A virus]
- Effective against MRSA
- Fungicidal**
 - **Trichophyton mentagrophytes
- Kills Pandemic 2009 H1N1 Influenza A Virus [(formerly called swine flu)]
- [Product Name] [This Product] has demonstrated effectiveness against Staphylococcus aureus and is expected to
 inactivate Staphylococcus aureus, including the drug resistant superbug Methicillin-resistant Staphylococcus aureus
 (MRSA)
- Virucidal***
 - ***Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Infiluénza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV)

VETERINARY / ANIMAL FACILITIES APPLICATIONS:

CleanSmart is a disinfectant that is especially useful in veterinary practices, animal care, animal laboratory, zoos, and pet shops.

To clean and disinfect hard, nonporous surface, remove all litter, droppings and manure from floors, walls and surfaces or facilities occupied or traversed by animals. Saturate surfaces with (CleanSmart) for a period of 10 minutes. Allow equipment and housing to completely dry after use.





DATA PACKAGE BEAN SHEET

Date: 02-Jan-2014 Page 1 of 1

Decision #: 485449

DP #: (417075)

PRIA

Parent DP #:

Submission #: 944308

E-Sub #: 5075

* * * Registration Information * * *

Registration:	89896-E - Clea	inSmart			
_	89896 - SIMPLE S				
Risk Manager:	RM 32 - Demoon I	Fuller - (703) 308	3-8062 Room# F	Y1 S-8834	
isk Manager Reviewer:	David Liem DLIEM	1			
Sent Date:			PRIA Due D	ate: 19-May-2014	Edited Due Date:
Type of Registration:	Product Registration	on - Section 3			
Action Desc:	(A540) NEW PRO	DUCT;NON-FAS	ST TRACK;FIFR	A SEC. 2(MM) USE	es;
Ingredients:	129054, Hypochlo	rous Acid(.017%)		
		* * * Data	Package i	nformation *	**
Expedite:	○ Yes ● No		Date S	ent: 02-Jan-2014	Due Back:
DP Ingredient:	129054, Hypochlo	rous Acid			
DP Title:	Bure Control				
CSF Included:	○ Yes ● No	Label Incl	uded: O Yes	No Pare	nt DP #:
Assigned To	0		Date In	Date Out	
Organization: AD / P	SB				Last Possible Science Due Date: 19-Apr-2014
Team Name: EET			·		Science Due Date:
Reviewer Name:					Sub Data Package Due Date:
ontractor Name:					
	* :	* * Studies	Sent for I	Review * * *	
			No Studies		
	* * * Addition	onal Data I	Package fo	or this Decis	ion * * *
			tional Data Pack		

* * * Data Package Instructions * * *

Please conduct and conclude the technical screen for this submission by 1/30/14.

This was submitted as an e-submission. In addition, the following documents are included.

- -Cover Letter
- -Label
- -Data Matrix

Please review the data matrix and cover letter to see what data (MRID#s) have been submitted to support this registration. The CSF or any other needed information can be obtained from documentum.

If you have any questions, please feel free to contact David Liem. Thank you.

Demson

Claimed confidential by submitter



1150 Connecticut Ave, NW Suite 1100 Washington DC, 20036 Telephone: 202-772-4900

Facsimile: 202-772-4979 www.exponent.com

TRANSMITTAL DOCUMENT

NAME AND ADDRESS OF SUBMITTER:

Simple Science Limited 530 N 3rd St, #310 Minneapolis, MN 55401

CONTACT PERSON (Return to):

James Messina
Authorized Representative of
Simple Science Limited
Exponent
1150 Connecticut Ave, N.W.
Suite 1100
Washington, DC 20036

REGULATORY ACTION SUPPORTED BY THIS PACKAGE:

This submission is prepared to support a new end-use product (PRIA A540) for:

CleanSmart, EPA Reg. No. 89896-RV

SUBMITTAL DATE:

November 26, 2013

Volume	Study Title	MRID No.
1	Administrative Materials	49260300
2	Group A Product Chemistry For Simple Science Limited's CleanSmart; DeGroot S., (2013). EPA Guidelines OPPTS 830.1550; 830.1600; 830.1620; 830.1650; 830.1670; 830.1750; 830.1800.	49260301
3	CleanSmart: Preliminary Analysis; Sinning D.J., (2013). EPA Guideline OPPTS 830.1700.	49260302
4	Physical Chemical Characteristics of CleanSmart: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity and Relative Density; Sinning D.J., (2013). EPA Guideline OPPTS 830.6302; 830.6303; 830.6304; 830.6314; 830.6315; 830.7000; 830.7100; 830.7300.	49260303

Volume	Study Title	MRID No.
22	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Staphylococcus aureus (ATCC 6538); Schroeder G., (2013). EPA OPPTS 810.2300.	49260321
23	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Enterobacter aerogenes (ATCC 13048); Schroeder G., (2013). EPA OPPTS 810.2300.	49260322
24	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Streptococcus pneumoniae (ATCC 6305); Schroeder G., (2013). EPA OPPTS 810.2300.	49260323
25	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Salmonella enterica (ATCC 10708); Luedtke J., (2013). EPA OPPTS 810.2300.	49260324
26	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Methicillin Resistant Staphylococcus aureus (ATCC 33592); Luedtke J., (2013). EPA OPPTS 810.2300.	49260325
27	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Enterococcus faecalis (ATCC 51575); Luedtke J., (2013). EPA OPPTS 810.2300.	49260326
28	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Escherichia coli (ATCC 11229); Stemper A., (2013). EPA OPPTS 810.2300.	49260327
29	AOAC Available Chlorine in Disinfectants: Staphylococcus aureus (ATCC 6538); Sathe M., (2013). EPA OPPTS 810.2300.	49260328
30	AOAC Available Chlorine in Disinfectants: Salmonella enterica serovar Typhi (ATCC 6539); Sathe M., (2013). EPA OPPTS 810.2300.	49260329
31	AOAC Available Chlorine in Disinfectants: Escherichia coli (ATCC 11229); Ruhme J., (2013). EPA OPPTS 810.2300.	49260330

Liem, David

From:

Fuller, Demson

Sent:

Tuesday, March 25, 2014 12:40 PM

To:

Liem, David

Subject: Attachments: FW: SIMPLE SCIENCE, LLC - EPA Reg. # 89896-E - REVISED Revised CleanSmart Label_Simple Science_3-3-2014.docx

David...please make sure this is associated with the current package you have.

Thanks.

Demson

From: Nicola Cowen [mailto:ncowen@exponent.com]

Sent: Monday, March 03, 2014 11:30 AM

To: Fuller, Demson Cc: James Messina

Subject: RE: SIMPLE SCIENCE, LLC - EPA Reg. # 89896-E - REVISED

Dear Demson,

Please disregard the label sent to you on February 27th (see email below) and use the attached CleanSmart label in its place. The provided explanation in the email below applies to this label. Please let me know if you have any questions.

Best regards,

Niki

Nicola D. Cowen, MSc.

Senior Regulatory Consultant

Exponent®, Inc.

1150 Connecticut Avenue, Suite 1100 | Washington, DC 20036 |

p: 202-772-4919 | e-mail: ncowen@exponent.com | web: www.exponent.com

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From: Nicola Cowen

Sent: Thursday, February 27, 2014 12:57 PM

To: 'Fuller, Demson' Cc: James Messina

Subject: RE: SIMPLE SCIENCE, LLC - EPA Reg. # 89896-E - REVISED

Dear Demson,

We would like to replace the current proposed CleanSmart Label (EPA Reg. No. 89896-R; dated November 26, 2013) on file at the Agency, with a revised version (see attached) dated February 26, 2014. Since the PRIA due date is not until

the end of May 2014, we were hoping that you have not begun reviewing the CleanSmar abel. The claims are similar if not identical to claims found on EPA stamped-accepted labels for similar antimicrobial products.

Please acknowledge that you received the revised proposed CleanSmart label (EPA Reg. No. 89896-R) dated February 26, 2014 and let us know if you will be able to review this version. Thank you in advance.

Best regards,

Niki

Nicola D. Cowen, MSc.

Senior Regulatory Consultant

Exponent®, Inc

1150 Connecticut Avenue, Suite 1100 | Washington, DC 20036 |

p: 202-772-4919 | e-mail: ncowen@exponent.com | web: www.exponent.com

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CleanSmart

Alternate Brand Name (ABN):

A list of this product's ingredients	s is available at www.CleanSmart.com	
Mfd. for Simple Science, LLC, 530 I	N 3 rd St, # 310, Minneapolis, MN 55401	
CleanSmart is a registered tradem	nark of Simple Science, LLC.	
(U.S. Patents pending) ().	
EPA Reg. No. 89896-R		
EPA Est. No. XXXXX-XX-X	Net Contents:	

(Ready to Use Broad Spectrum Disinfectant and Sanitizer for Hard Non-Porous Surfaces For Commercial and Household Use)

(CleanSmart Kids - Pacifier Cleaner/Disinfectant/Sanitizing Spray)
(CleanSmart Kids - Nursery Cleaner/Disinfectant/Sanitizing Spray)
(CleanSmart Kids - Bottle Cleaner/Disinfectant/Sanitizing Spray)
(CleanSmart Kids - Toy Cleaner/Disinfectant/Sanitizing Spray)
(Daily Kitchen Disinfectant Cleaner)

Haren updated lable

further updated lable

further pures

your effects

gentles

Jack

Ja

(Antibacterial Multisurface Cleaner)
(Sanitizing [Disinfecting] Glass Cleaner)

Active Ingredient:	
Hypochlorus Acid	0.017%
Other Ingredients	99.983%
Total	100.0000%

KEEP OUT OF REACH OF CHILDREN

(For further information) (Questions?) (Comments) (Call): ___

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SANITIZATION:

Hard, Non-Porous Non-food Contact Surfaces:

Spray

(To kill 99.9% of bacteria on (all) non-food surfaces –or– sanitize (all) non-food surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 5 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of bacteria on (all) non-food surfaces –or–sanitize (all) non-food surfaces.) Pour –or– Spread –or– Apply this product on a surface (wet thoroughly) (with a sponge or towel). Let stand for 1 minute/60 seconds. (If desired,) wipe (away excess) with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 1): Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

Hard, Non-Porous Food Contact Surfaces:

Spray

(To kill 99.9% of bacteria on (all) food-contact surfaces –or-sanitize (all) food-contact surfaces.) Spray (this product) on surface. Let stand for 1 minute/60 seconds. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of bacteria on (all) food-contact surfaces –or–sanitize (all) food-contact surfaces.) Pour –or– Spread –or–Apply this product on a surface (wet thoroughly) (with a sponge or towel). Let stand for 1 minute. (If desired,) wipe (away excess) with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 2): Escherichia coli (E. coli), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph)

DISINFECTION:

Hard non-porous surfaces:

Spray

(To kill 99.9% of germs on (all) hard, non-porous surfaces -ordisinfect (all) hard, non-porous surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 10 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry. no rinsing necessary, even on food contact surfaces.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of germs on (all) hard non-porous surfaces – Pour –or– Spread –or– Apply this product on a surface (wet thoroughly). Let stand for 10 minutes. wipe (away excess) with paper towel or clean dish towel. Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 3): Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), Trichophyton mentagrophytes (causes Athlete's Foot Fungus) (a cause of ringworm), when used as directed

Label Version 3-3-2014 Page 3 of 12

Note: Italicized text is information for the reader and is not part of the label.

(Bracketed information is optional text.)

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal, or cleaning of equipment.

Pesticide Storage: Store (this product) (CleanSmart) in its original sealed container at room temperature, away from direct sunlight and heat to avoid deterioration.

(Note to reviewer: The following text is for residential/household containers.)

Pesticide Disposal and Container Handling: Nonrefillable container. Do not use or refill this container. Wrap (container) and put in trash or offer for recycling if available.

(Note to reviewer: The following text is for commercial/institutional containers.)

Pesticide Disposal: Wastes from this use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not use or refill this container. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

PHYSICAL OR CHEMICAL HAZARDS

Do not use this product with other household or industrial products containing ammonia.

(Bracketed information is optional text.)

GENERAL CLAIMS:

- A (gentle) (mild) way to sanitize
- A (gentle) (mild) way to disinfect
- A CleanSmart Home is a healthier home
- A (healthier) (smarter) way to wipe up!
- A new technology that is (gentle) (mild) enough to use around your family ... on the surfaces they touch most.
- A revolutionary, pH balanced (neutralized) bleach alternative
- All purpose (antibacterial) kitchen (cleaner) (mist) (spray) (sanitizer) (disinfectant)
- Antibacterial (daily) kitchen (cleaner) (mist) (sanitizer) (spray) (disinfectant)
- Antibacterial produce (rinse) (soak) (wash)
- Can be used as a produce (rinse) (soak) (wash)
- Check (out) (our) (website at) www.CleanSmart.com (for more information)
- (Clean) (light) (airy) (mild) (fresh) fragrance -or- scent
- Clear formula
- Anywhere sanitizer -or- sanitizing (spray) (mist)
- Anywhere disinfectant or disinfecting (spray) (mist)
- (Sanitize) (Disinfect) (Spray) fearlessly
- Color safe
- Will not whiten or bleach (surfaces) (or) (clothes)
- (Contains) no (harsh) (harmful) (lingering) (cleaning) chemicals
- (Controls) (stops) (prevents) the growth of odorcausing bacteria
- (Daily) (everyday) (light duty) kitchen (cleaner) (mist) (sanitizer) (disinfectant) (spray)
- (Easy) (quick) (convenient) to use
- (Easy) (quick) (convenient) way to sanitize
- (Easy) (quick) (convenient) way to disinfect
- More effective than bleach
- (Economy) (institutional) (value) size -or- pack
- (Economy) (value)
- Eliminates buckets and rags for sanitizing
- Eliminates need to test ppm level
- Fiber safe
- Food (contact) (surface) safe (sanitizer) (disinfectant)
- For (daily) (everyday) (gentle) (light-duty) (kitchen) cleaning –or- wiping
- For (daily) (everyday) use
- For a cleaner, fresher (bathroom) (kitchen) (home) (house)
- For (sanitizing) (disinfecting) (food service) dining tables
- (Gentle) (mild) enough to use all around the (kitchen) (home) (house)
- (Gentle) (mild) enough to use all around (children)
 (pets) (babies) (your family) (food) (dogs) (cats)
- Gentle) (mild) enough to use on all (kitchen) surfaces
- Gentle) (mild) enough to use without gloves

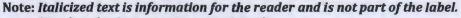
- (Gently) (lightly) cleans
- Great for (daycare) (lavatory) (restaurant) (office) (school) use!
- Great for (all around) (the) (house) (home) kitchen)
- (it) breaks down into a saline solution
- Just as (gentle) (mild) as (dish soap) (and) (water)
- Just spray (and) (wipe) (walk away) (no rinsing -orwiping (is) necessary)
- Kitchen (cleaner) (mist) (sanitizer) (spray) (disinfectant)
- Latest in (sanitizing) (cleaning) (disinfection) technology
- · Leaves a streak-free shine
- Leave no (harmful) (chemical) residue
- Leaves surfaces shiny
- Leaves your (kitchen) (home) (house) smelling clean
- Leaves your kitchen (healthy) (and) (hygienic)
- Makes your job easier
- No (harsh fumes) (accidental whitening) (or) (skin irritation)
- No rinsing (necessary)
- Non-abrasive formula
- Not dangerous around food
- Cleaning and (sanitizing) (disinfecting)
- Patent pending formulation
- Perfect size for (bathrooms) (kitchens)
- Perfect size for use all around the house
- Quick -or- easy -or- fast -or- convenient -or- versatile
- No rinse required (even on food contact surfaces)
- Safe for surfaces that water won't harm
- (Safe) (gentle) (mild) (enough) to use on any washable surface including (list any surface from Table 1 or Table 2)
- Sanitize or Disinfect without rinsing
- The easy way to sanitize or disinfect food service operations (dining areas, countertops, checkouts)
- The simple solution for a healthier home
- The smell of clean
- Try me
- Use (daily) (everyday)
- Use for a (fresh) (healthy) kitchen
- Use for a healthier (kitchen) (home) (environment)
 (place)
- (Use) for touch-up (kitchen) cleaning -or- wiping
- (Use) for quick clean-ups
- (Use) for wiping (bathroom) (kitchen) counters
- Use throughout the (kitchen) (home) (house)
- With a (light) tough -or- hint of (bleach) (fragrance)
- Works quickly
- (Worry free) (color safe) spray (that you can use around the house)!
- Compare to bleach!
- Compare to Lysol!

(Bracketed information is optional text.)

GENERAL CLAIMS:

- Kid safe formula
- Never tested on animals
- Gentle on sensitive skin
- Use around Pet water bowls
- (destroys) Controls) (Eliminates)(Kills) germs on (animal) (pet) toys
- (destroys) Controls) (Eliminates)(Kills) germs on (animal) (pet) chew toys
- Spray on pet chew toys, no rinse required
- (destroys) Controls) (Eliminates) (Kills) the germs found on chew toys
- Stop the spread of germs, spray on animal chew toys
- Not dangerous around pet (food) (water) (bowls)
- (destroys) Controls) (Eliminates)(Kills) germs but gentle enough to use on pet (cages) (crates)
- Use to keep (pet cages) (dog crates) (cat crates) (pet areas) healthy
- Gentle skin and Dog or Cat Paws
- Worry free use around (dogs) (cats) (pets)
- No irritation to (dog) (cat) (pet) skin or (paws)
- For healthier pet living areas
- (Controls) (stops) (prevents) Pet odors from bacteria
- While it's tough on bacteria, it's gentle to Paws and surfaces
- Anywhere Pet Sanitizer
- (destroys) Controls) (Eliminates)(Kills) serious (pet)
 (animal) Viruses
- (destroys) Controls) (Eliminates) (Kills) serious (pet) (animal) Bacteria
- (destroys) Controls) (Eliminates) (Kills) serious (pet) (animal) Germs
- Gentle enough for (puppies) (kittens)
- No worries about pet licking after cleaning
- No Lick worries
- Lick approved
- Fragrance Free for sensitive (pet) (dog) noses
- Fragrance Free, won't irritate your dog's nose
- No harsh fumes to irritate sensitive (pet) (dog) noses
- Cleans up the pet mess and kills the germs on hard surfaces
- Protect your kids from pet germs
- Approved to wash food; no rinse required
- Not dangerous around food (Petfood)
- Rinse-Free Mist; use on fruits & vegetables, pacifiers, highchairs and toys
- Breathe Easy: Non-irritating to respiratory system (illnesses)

- Happy. Healthy. Home. CleanSmart
- [SmartSpray] [Daily] [Disinfecting] [All-Purpose] [Multi-Surface] [Surface] Cleaner
- (destroys) Controls) (Eliminates) (Kills) [Germs] [Bacteria] [Viruses] [Bacteria & Viruses] [Cold & Flu] Pure & Simple
- (destroys) Controls) (Eliminates) (Kills) [99%] [99.9%]
 of [Germs] [Bacteria] [Viruses] [Bacteria & Viruses]
 [Cold & Flu] [RSV] [Strep] [Salmonella] [Listeria] [E. coli]
 [Athlete's Foot] [Trichophyton mentagrophytes (a cause of ringworm)]
- Pure & Simple. [No Harsh Chemicals] [Fragrance Free]
 [Simple Ingredients] [No Fragrance Added]
- Non-irritating to skin, eyes or respiratory system
- EVERYWHERE approved [Great for any {food} surface {; don't worry if it gets on food}]
- (destroys) Controls) (Eliminates)(Kills) [respiratory viruses], [Colds & Flu], [RSV] & {Strep}
- Effective against Trichophyton mentagrophytes (cause of Athlete's Foot Fungus) (a cause of ringworm), when used as directed
- Surface germ [ELIMINATOR] [KILLER] [{Mildew,}
 {Mold}, & {Athlete's Foot}]
- [DESTROYS] [ELIMINATES] [food] pathogens [Listeria] [Salmonella] [E. coli]
- [NATURAL] [SIMPLE] [&] [SAFE] ingredients
- [Never] harsh chemicals [,] [fumes] [or] [strong] [bad] [smelly] [botanical] [odors].
- Rinse FREE
- Breaks down into [pure] [&] [simple] saline solution.
- HYPOCHLORUS: NATURE'S PERFECT GERM KILLER
- Naturally produced by our own bodies to fight viruses & bacteria. CleanSmart has replicated hypochlorous using simple ingredients & really smart science. Nature's best line of defense for hands & homes everywhere.
- Gentle for use around kids
- · Kids can help you clean
- Worry free: If swallowed simply drink plenty of water
- Hypoallergenic
- No Rinse Required
- Food Safe [Formula]
- Clean the mess and kills the germs
- (Safe to) Spray (anywhere) (everywhere) (In Nursery)
- Kills odour causing bacteria (Pet)
- (Pet) Food contact safe
- The new Lysol alternative
- Controls Mildew mold and Athletes foot
- Doesn't irritate paws



(Bracketed information is optional text.)

SANITIZING CLAIMS:

- A(n) (quick) (and) easy way to (kill) (eliminate) (destroy) (remove) 99.9% of bacteria (germs) in your (bathroom) (home) (house) (kitchen)
- Antibacterial
- Can help reduce the risk of cross-contamination
- Can reduce the spread of illness-causing (kitchen) bacteria (on hard, nonporous surfaces)
- Eliminates food odors like garlic and onion left behind on kitchen surfaces after cooking
- · Eliminates odors caused by bacteria
- Food (contact) (preparation) surface (sanitizer)
- Food serving area sanitizer
- (Gently) (lightly) cleans and (kills) (eliminates)
 (destroys) (removes) 99.9% of (kitchen) bacteria
- (Gently) (lightly) cleans removes 99.9% of (kitchen) bacteria
- Kills 99.9% of bacteria (Salmonella and E. Coli) (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria in 5 minutes
- Kills 99.9% of bacteria on food contact surfaces in 1 minute
- Kills 99.9% of bacteria like Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria that can cause foodborne illness (food poisoning)
- Kills 99.9% of bacteria* (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
 *Salmonella and E. coli
- Kills 99.9% of household bacteria
- Kills 99.9% of the bacteria commonly found in kitchens and bathrooms
- Kills 99.9% of the bacteria you can't see
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (all) around your (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (all) around your (bathroom) (kitchen) (home) (house): (list any organism from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, without leaving a harmful chemical residue
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria [(like Salmonella, Strep, Staph and E. coli)]

- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on commonly touched surfaces that can be transfer points for bacteria (such as doorknobs, telephones, keyboards, and light switchs)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on: (list any surface from Table 1 or Table 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (on hard, nonporous surfaces)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces: (list any organisms from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces (all) around the (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria that (antibacterial) dish soap leaves behind
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria that (antibacterial) dish soap can spread around
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria*
 - *Salmonella, Strep, Staph and E. coli
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, that (antibacterial) dish soap leaves behind
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, that (antibacterial) dish soap can spread around
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria: (list any organisms from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of common household bacteria
- Kills odor causing bacteria
- Leaves household surfaces sanitized
- Sanitizes
- Sanitizes food (contact) (preparation) surfaces (without rinsing)
- Sanitizes food serving areas (without rinsing)
- Specially designed to be gentle on: (list any surface from list 4)
- While it's tough on bacteria, the solution is gentle to both hands and surfaces
- Eliminates Odors
- Eliminates Odors & Freshens the Air

(Bracketed information is optional text.)

DISINFECTION CLAIMS:

- Kills {Insert microorganisms in list 3 & 4}
- Kills 99.9% of (bacteria) (germs**)
- Kills 99.9% of (bacteria) (germs**) (such as) (E. coli) (Salmonella) (and) (MRSA) (Methicillin Resistant Staphylococcus aureus)
- Kills 99.9% of bacteria*
- Kills 99.9% of germs**
- Kills bacteria
- Kills bacteria commonly found in the (kitchen) (and) (bathroom)*
- Kills germs**
- Kills germs while it cleans**
- Kills household bacteria*
- Kills (household) bacteria* (in 10 minutes) (commonly found in kitchens) (on hard, non-porous surfaces)
- Kills (household) bacteria* (and sanitizes without bleaching)
- Kills kitchen and bathroom bacteria*
- Kills more than 99.9% of bacteria and viruses**
- Kills odor-causing bacteria*
- Kills odor-causing (household) bacteria*
- (Kills) (Destroys) (Eliminates) germs**
- (Kills) (Eliminates) odor-causing bacteria* in the (kitchen) (bathroom) (restroom) (all around the house)
- Kills (kitchen) (bathroom) (household) germs**
- Kills bacteria* commonly found in kitchens (in 10 minutes)
- Kills bacteria* and viruses** on hard, non-porous (kitchen) (bathroom) (restroom) (household) surfaces in 10 minutes
- Kills viruses⁺
- Proven to kill 99.9% of (bacteria*) (germs**) (such as)
 (E. coli) (Salmonella) (and) (MRSA) (Methecillin resistant Staphylococcus aureus)
- Proven to kill 99.9% of bacteria (such as E. coli, Salmonella and MRSA)
- Removes (bacteria) (germs**)
- Takes care of (bacteria) (germs**)
- (Kills) (eliminates) (destroys) 99.9% of bacteria on hard, nonporous surfaces in Pet living areas
- (Kills) (eliminates) (destroys) 99.9% of germs on hard, nonporous surfaces in Pet living areas
- Eliminates Odors
- Eliminates Odors & Freshens the Air
- * Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes)
- ** Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes) (99.9% of) {insert Organism} (on hard, non-porous surfaces) (in 10 minutes)

<< Disinfection Organism List >>

- * Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria)
- ** Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), effective against Trichophyton mentagrophytes (cause of Athlete's Foot Fungus) (a cause of ringworm), when used as directed
- ⁺ Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV)

(Bracketed information is optional text.)

USE SITES (Table 1):

- Around Toilet Areas
- (Around) Toilets
- Automobiles
- Animal Equipment
- Baby Bottles
- Baby Toys
- (Bath)tubs
- Bathroom (counter) tops
- Bathroom (surfaces)
- Beverage bars
- Blinds
- Boat interiors
- Booster chairs
- Breast pump parts
- Breast pumps
- Cabinet Handles
- Cabinets
- Can openers
- Cars
- Children's (Kid's)
 (Wading) pool
- Children's (Kid's)
 Table
- (Computer)
 Keyboards
- Counter(s) -or-Countertop(s)
- Car interiors
- Cupboards
- Dairy cases
- (Diaper) Changing Tables
- Diaper Pails
- Dining Room Tables
- Dish Racks

- Dishwashers
- Door Handles
- Doorknobs
- Doors
- Drainboards
- Dryers
- (Empty) Clothes Hampers
- (Empty) Garbage Cans
- Faucets
- Floors
- Food Cases
- Food Contact
 Surfaces
- Food Preparation (surfaces) (areas)
- Food serving areas
- Food trays
- Freezers
- Grills
- Grocery Carts
- (Grocery) Checkout
 Areas
- Handrails
- High Chair Trays
- High Chairs
- Inside Dishwasher(s) (interiors)
- (Inside) Freezer(s) (interiors)
- (Inside)
 Microwave(s)
 (interiors)
- (Inside)
 - Refrigerator(s) (interiors)

- Kid's (Children's)
 Playroom (Toys)
- (Kitchen) Appliances
- (Kitchen) (Bathroom) Sinks
- Kitchen
 (Counter)tops
- (Kitchen) (dining room) Tables
- Kitchen surfaces
- Kitchen tools
- Knives
- Laundry Rooms
- Light Switches
- Litter box
- Lunch Pails
- Medicine Dropper
- Mouthguards
- Neti Pots
- Oven doors
- Ovens
- Pacifiers
- Pet Bowl(s) (Areas)
- Pet Feeding Dishes
- Pet Cages
- Pet Toys
- Piano Keys
- Plastic Cutting
 Boards*
- Plastic Patio
 Furniture
- Playpens
- Potty-Chair(s)(Seats)
- Range hoods
- Range tops
- Recvcling Bins

- Refrigerators
- Restrooms
- (Salad bar) Sneeze Guards
- Shower (Faucets)
 (Doors) (Handles)
 (Fixtures) (Walls)
 (Floors)
- Sink (Faucets)
 (fixtures) (Handles)
- Snack counters
- Soap Dispensers
- Storage Areas
- Stovetops
- Steering wheel
- Thermos
- ToastersToilet [(Flushing)
 - (handles) (seats) (surfaces) (exteriors)
- Tongs
 - Towel (tissue) dispensers
- Under sinks
- Vanities
- Vanity Tables
- (Vinyl) Shower
 Curtains
- Walls
- Washing Machines
- Windowsill
- Baby swings
- Phones
- Keys
- Cribs
- KennelsGarbage Can

USE SURFACES (Table 2):

- Ceramic –and/or-Glazed Tile
- Chrome
- Corian
- Finished –and/or-Painted Wood
- Formica
- Glass
- Linoleum
- Metal

- Non-Porous Plastic
- Glazed Porcelain
- Sealed Granite
- Sealed Marble
- Stainless Steel
- Vinyl

Organism Table for Sanitizing and Disinfecting Applications

Bacteria: Broad-Spectrum & Hospital	Contact Time
Staphylococcus aureus (ATCC 6538)	10 minutes
Salmonella enterica (ATCC 10708)	10 minutes
Pseudomonas aeruginosa (ATCC 15442)	10 minutes
Streptococcus pyognes (ATCC 19615)	10 minutes
Enterococcus faecalis (VRE) (ATCC 51575)	10 minutes
Methicillin Resistant Staphylococcus aureus (ATCC 33592)	10 minutes
Listeria monocytogenes (ATCC 19117)	10 minutes
Escherichia coli (ATCC 11229)	10 minutes
<u>Viruses</u> :	10 minutes
Herpes Simplex Virus Type 1 (ATCC VR-733)	10 minutes
Herpes Simplex Virus Type 2 (ATCC VR-734)	10 minutes
Human Immunodeficiency Virus (HIV) Type 1, Strain HTLV-IIIB	10 minutes
Influenza A (H1N1) (ATCC VR-1469)	10 minutes
Rhinovirus Type 37 (ATCC VR-1147, Strain 151-1)	10 minutes
Human Coronavirus (ATCC VR-740, Strain 229E)	10 minutes
Respiratory Syncytial Virus (RSV) (ATCC VR-26)	10 minutes
Fungi:	
Trichophyton mentagrophytes (ATCC 9533)	10 minutes
Non-food Contact:	
Staphylococcus aureus (ATCC 6538)	5 minutes
Enterobacter aerogenes (ATCC 13048)	5 minutes
Escherichia coli (ATCC 11229)	30 seconds
Streptococcus pneumonia (ATCC 6305)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds
Methicillin Resistant Staphylococcus aureus (ATCC 33592)	30 seconds
Enterococcus faecalis (VRE) (ATCC 51575)	30 seconds
Food Contact:	
Escherichia coli (ATCC 11229)	30 seconds
Staphylococcus aureus (ATCC 6538)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds

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Note: Italicized text is information for the reader and is not part of the label.

(Bracketed information is optional text.)

MEDICAL APPLICATIONS:

For Pre-cleaning Instruments, Equipment and Surfaces Prior to Disinfection: Apply directly to the surface. Allow to remain wet for 30 seconds. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Disinfecting Non-critical Instruments and Equipment Surfaces: Thoroughly pre-clean surfaces prior to disinfection. Apply directly to pre-cleaned surfaces, thoroughly wetting area to be disinfected. Allow the surface to be wet for 10 minutes at room temperature. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Use As a Pre-cleaning Immersion Solution: Fill appropriate size container with a sufficient amount of (CleanSmart) as to allow for complete submersion of instruments. Place instruments into disinfectant solution, cover and allow to soak for 10 minutes at room temperature. Remove and rinse the instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

For Use As a Pre-cleaning Spray: Place instruments into suitable container. Spray disinfectant solution onto instruments so as to thoroughly wet all surfaces. Allow to remain wet for 30 seconds. Remove the instruments. Follow with appropriate cleaning and disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

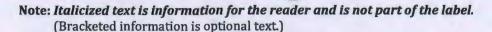
For Use As an Ultrasonic Cleaning Solution: Thoroughly pre-rinse instruments under running water to remove visible gross debris. Fill ultrasonic unit with (CleanSmart) to a level which allows complete submersion of instrument. Immerse instruments into solution and activate ultrasonic unit for 10 minutes. Allow the instruments to remain submerged for 10 minutes. Remove instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, changed solution.

For Use As a Manual Cleaner: Thoroughly pre-rinse instruments under running water to remove visible gross debris. Fill container with (CleanSmart) to a level which allows complete submersion of instrument. Immerse instruments into solution and scrub for 30 seconds. Allow the instruments to remain submerged for 10 minutes. Remove instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

For Disinfecting Non-Critical, Pre-Cleaned Medical Instruments: Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed and thoroughly dried. (Clean and rinse lumens of hollow instruments before filling with solution or before immersion.) Using either a soaking tray or an ultrasonic unit, immerse instruments into (CleanSmart) solution and scrub for 10 minutes. Remove instruments. Wipe surface using a paper or cloth towel to dry prior to use. Discard towel. The solution must be discarded after each use.

Note: Critical and semi-critical devices must be followed by an appropriate terminal sterilization / high level disinfection process.

The product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contact intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization of high level disinfection.



MEDICAL APPLICATIONS (cont):

Multipurpose broad spectrum disinfectant for use in healthcare and other areas where control of cross contamination is required [Pandemic 2009 H1N1 Influenza A Virus] [MRSA] [and] [or] [other Healthcare Associated Infections [(HAIs)] listed on this label]. Meets OSHA Bloodborne Pathogen Standards. May be used for instrument pre cleaning and disinfection of non critical instruments. May be used on hard nonporous surfaces such as [insert surface from Medical Hard Nonporous Surface Materials list]

Medical Hard Nonporous Surface Sites Table 3:

acute care facilities

Autoclaves bed pans bed railing

behind and under wash basins blood glucose monitors

cabinet handles coated mattresses coated pillows desktops

[exam or examination] tables exterior surfaces of air vent exteriors external [Medical] equipment surfaces external surfaces of dialysis machines

gurneys

hard nonporous medical surfaces ambulance or transport vehicles anesthesia rooms or areas

[assisted living or full care] nursing homes

[bed] head [foot] board

blood banks

nursing or nurses stations

[blood] [plasma] [semen] donation centers

bp monitors carts

CAT labs or laboratories

central service central service areas chemotherapy hoods critical care units or CCUs dialysis machines

emergency rooms or ERs exam or examination rooms [eye] surgical centers

footboards

glucometer or blood glucose monitors

headboards

health care settings or facilities

home health care

hospices

high touch surfaces

[hospital or patient] bed railings or linings or frames

[inner] [inside of] drawers

mammography equipment

patient chairs phone cradle pipes

[plastic or vinyl] mattress covers

reception counters or desks or areas

shower fixtures stretchers wheelchairs

external surfaces of respiratory equipment

hard nonporous hospital surfaces

external surfaces of ultrasound transducers & probes

medical facilities

medical or physicians or doctors' offices neonatal intensive care units [(NICU)] newborn or neonatal nurseries nurse call [device] [button] [and cord]

nursing or rest homes operating room[s] or OR[s] ophthalmic offices

orthopedic[s] [clinics] outpatient clinics

outpatient surgical centers

patient care areas patient restrooms patient rooms

[pediatric] exam or examination rooms or areas

pharmacies

physical therapy rooms or areas

physician offices

radiology or x ray rooms or areas

recovery rooms rehabilitation

respiratory therapy rooms or areas

sill[s] ledge[s]

surgery rooms or operating rooms or ORs

(hospital) Kitchens hospitals intensive care units Isolation areas Labs or Laboratories (medical) clinics Transport vehicles Ultrasound transducers **IV Stands**

(tv) Remote(s) (controls) (Mayo) (instrument) stands

GENERAL MEDICAL CLAIMS

- acute care facilities[Cleans] [] [and] [] Disinfects [& Deodorizes] [in One Step]
- Fight[s] and/or Kill[s] and/or Effective against (insert organism list from Appendix A)] [in (insert appropriate contact time for respective organism)]
- Kills [99.9%] of bacteria, viruses & fungi in 10 min[ute] on Hard Nonporous Surfaces
- Kills Pandemic 2009 H1N1 Influenza A Virus
- Kills MRSA
- Ready to use Disinfectant
- Kills cold and flu viruses
- Meets AOAC germicidal spray standards for Hospital Grade Disinfectants
- Meets OSHA blood borne pathogen standards
- Bactericidal
- Disinfectant
- Effective against [Influenza A H1N1] [H1N1] [MRSA] [and] [(insert organism list from Organism List)]
- Effective against Avian Influenza A and H1N1 [Pandemic] [Influenza A virus]
- Effective against MRSA
- Fungicidal
- Kills Pandemic 2009 H1N1 Influenza A Virus [(formerly called swine flu)]
- [Product Name] [This Product] has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 [(formerly called swine flu)]
- [Product Name] [This Product] has demonstrated effectiveness against Staphylococcus aureus and is expected to
 inactivate Staphylococcus aureus, including the drug resistant superbug Methicillin-resistant Staphylococcus aureus
 (MRSA)
- Fungicidal
- Virucidal

VETERINARY / ANIMAL FACILITIES APPLICATIONS:

CleanSmart is a disinfectant that is especially useful in veterinary practices, animal care, animal laboratory, zoos, and pet shops.

To clean and disinfect hard nonporous surface, remove all animals and feeds from premises. Remove all litter, droppings and manure from floors, walls and surfaces or facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with (CleanSmart) for a period of 10 minutes. Immerse handling and restraining equipment such as leashes, muzzles, halters, or ropes. Allow equipment and housing to completely dry after use and before returning animals.

CleanSmart

Alternate Brand Name (ABN):
(CleanSmart All Purpose Cleaner & Disinfectant)
(CleanSmart Disinfectant to Go)
(CleanSmart Disinfecting SmartMist)
(CleanSmart Disinfecting SmartSquirt)
(CleanSmart Daily Surface Cleaner Smart Spray)
(CleanSmart Hard Surface Sanitizing Spray)
(CleanSmart Everywhere Disinfecting Spray)
(CleanSmart Everywhere Sanitizing Spray)

A list of this product's ingredients is as Mfd. for Simple Science, LLC, 530 N 3rd		
CleanSmart is a registered trademark	of Simple Science, LLC.	
(U.S. Patents pending) (
EPA Reg. No. 89896-R		
EPA Est. No. XXXXX-XX-X	Net Contents:	

(Ready to Use Broad Spectrum Disinfectant and Sanitizer for Hard Non-Porous Surfaces For Commercial and Household Use)

roi Commercial and nousehold use)

(CleanSmart Kids - Pacifier Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart Kids - Nursery Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart Kids - Bottle Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart Kids - Toy Cleaner/Disinfectant/Sanitizing Spray)

(Daily Kitchen Disinfectant Cleaner)

(Food Surfaces Disinfectant Cleaner)

(Bathroom Disinfectant Cleaner)

(Athlete's Foot Daily Surface Spray [Cleaner/Disinfectant/Sanitizing])

(Yoga Mat Cleaning [Sanitizing/Disinfecting] Spray)

(Health Club Surface [Cleaner/Disinfectant/Sanitizing Spray])

(Neti Pot Sanitizing Cleaner)

(Kennel Disinfectant [Cleaner/Sanitizing Spray])

(Pet Area Cleaner [Disinfectant, Sanitizing Spray])

(Mouth Guard Sanitizer [Disinfectant])

(Sports Gear Sanitizer [Disinfectant])

(Simple Science Hospital Grade Disinfectant & Sanitizer)

(Simple Science Hospital Disinfectant)

(Simple Science Hospital Sanitizer)

(Simple Science Hospital Air Disinfectant)

(Simple Science All Purpose Cleaner & Disinfectant)

(Simple Science Air i di pose cleaner & Disiniectant)

(Simple Science Multipurpose Cleaner & Disinfectant)

(Simple Science Disinfectant and Sanitizer for Neo-Natal Rooms)

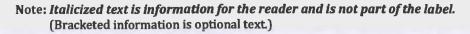
(Simple Science Disinfectant and Sanitizer For Intensive Care Rooms)
(Simple Science Disinfectant and Sanitizer For Operating Rooms)

(Antibacterial Multisurface Cleaner)

(Sanitizing [Disinfecting] Glass Cleaner)

KEEP OUT OF REACH OF CHILDREN

(For further information) (Questions?) (Comments) (Call): ____



DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SANITIZATION:

Hard, Non-Porous Non-food Contact Surfaces: Spray

(To kill 99.9% of bacteria on (all) non-food surfaces –or – sanitize (all) non-food surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 5 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of bacteria on (all) non-food surfaces –or–sanitize (all) non-food surfaces.) Pour –or– Spread –or– Apply this product on a surface (wet thoroughly) (with a sponge or towel). Let stand for 1 minute/60 seconds. (If desired,) wipe (away excess) with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 1): Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

Hard, Non-Porous Food Contact Surfaces: Spray

(To kill 99.9% of bacteria on (all) food-contact surfaces –or-sanitize (all) food-contact surfaces.) Spray (this product) on surface. Let stand for 1 minute/60 seconds. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soal

(To kill 99.9% of bacteria on (all) food-contact surfaces -or-sanitize (all) food-contact surfaces.) Pour -or- Spread -or-Apply this product on a surface (wet thoroughly) (with a sponge or towel). Let stand for 1 minute. (If desired,) wipe (away excess) with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 2): Escherichia coli (E. coli), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph)

DISINFECTION:

Hard non-porous surfaces:

Spray

(To kill 99.9% of germs on (all) hard, non-porous surfaces –ordisinfect (all) hard, non-porous surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 10 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry. no rinsing necessary, even on food contact surfaces.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of germs on (all) hard non-porous surfaces – Pour –or– Spread –or– Apply this product on a surface (wet thoroughly). Let stand for 10 minutes. wipe (away excess) with paper towel or clean dish towel. Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 3): Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), Trichophyton (Athlete's Foot)



Note: Italicized text is information for the reader and is not part of the label.

(Bracketed information is optional text.)

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal, or cleaning of equipment.

Pesticide Storage: Store (this product) (CleanSmart) in its original sealed container at room temperature, away from direct sunlight and heat to avoid deterioration.

(Note to reviewer: The following text is for residential/household containers.)

Pesticide Disposal and Container Handling: Nonrefillable container. Do not use or refill this container. Wrap (container) and put in trash or offer for recycling if available.

(Note to reviewer: The following text is for commercial/institutional containers.)

Pesticide Disposal: Wastes from this use of this product may be disposed of on site or at an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not use or refill this container. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

PHYSICAL OR CHEMICAL HAZARDS

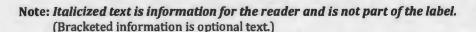
Do not use this product with other household or industrial products containing ammonia.

Note: Italicized text is Information for the reader and is not part of the label.
(Bracketed information is optional text.)

GENERAL CLAIMS:

- A (gentle) (mild) way to sanitize
- A (gentle) (mild) way to disinfect
- A CleanSmart Home is a healthier home
- A (healthier) (smarter) way to wipe up!
- A new technology that is (gentle) (mild) enough to use around your family ... on the surfaces they touch most.
- A revolutionary, pH balanced (neutralized) bleach alternative
- All purpose (antibacterial) kitchen (cleaner) (mist) (spray) (sanitizer) (disinfectant)
- Antibacterial (daily) kitchen (cleaner) (mist) (sanitizer) (spray) (disinfectant)
- Antibacterial produce (rinse) (soak) (wash)
- Can be used as a produce (rinse) (soak) (wash)
- Check (out) (our) (website at) www.CleanSmart.com (for more information)
- (Clean) (light) (airy) (mild) (fresh) fragrance -or- scent
- Clear formula
- Anywhere sanitizer –or- sanitizing (spray) (mist)
- Anywhere disinfectant or disinfecting (spray) (mist)
- (Sanitize) (Disinfect) (Spray) fearlessly
- Color safe
- Will not whiten or bleach (surfaces) (or) (clothes)
- (Contains) no (harsh) (harmful) (lingering) (cleaning) chemicals
- (Controls) (stops) (prevents) the growth of odorcausing bacteria
- (Daily) (everyday) (light duty) kitchen (cleaner) (mist) (sanitizer) (disinfectant) (spray)
- (Easy) (quick) (convenient) to use
- (Easy) (quick) (convenient) way to sanitize
- (Easy) (quick) (convenient) way to disinfect
- More effective than bleach
- (Economy) (institutional) (value) size -or- pack
- (Economy) (value)
- Eliminates buckets and rags for sanitizing
- Eliminates need to test ppm level
- Fiber safe
- Food (contact) (surface) safe (sanitizer) (disinfectant)
- For (daily) (everyday) (gentle) (light-duty) (kitchen) cleaning –or- wiping
- For (daily) (everyday) use
- For a cleaner, fresher (bathroom) (kitchen) (home) (house)
- For (sanitizing) (disinfecting) (food service) dining tables
- (Gentle) (mild) enough to use all around the (kitchen) (home) (house)
- (Gentle) (mild) enough to use all around (children) (pets) (babies) (your family) (food) (dogs) (cats)
- Gentle) (mild) enough to use on all (kitchen) surfaces
- Gentle) (mild) enough to use without gloves

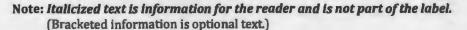
- (Gently) (lightly) cleans
- Great for (daycare) (lavatory) (restaurant) (office) (school) use!
- Great for (all around) (the) (house) (home) kitchen)
- (It) breaks down into a saline solution
- Just as (gentle) (mild) as (dish soap) (and) (water)
- Just spray (and) (wipe) (walk away) (no rinsing -orwiping (is) necessary)
- Kitchen (cleaner) (mist) (sanitizer) (spray) (disinfectant)
- Latest in (sanitizing) (cleaning) (disinfection) technology
- Leaves a streak-free shine
- Leave no (harmful) (chemical) residue
- Leaves surfaces shiny
- Leaves your (kitchen) (home) (house) smelling clean
- Leaves your kitchen (healthy) (and) (hygienic)
- Makes your job easier
- No (harsh fumes) (accidental whitening) (or) (skin irritation)
- No rinsing (necessary)
- Non-abrasive formula
- Not dangerous around food
- Cleaning and (sanitizing) (disinfecting)
- Patent pending formulation
- Perfect size for (bathrooms) (kitchens)
- Perfect size for use all around the house
- Quick -or- easy -or- fast -or- convenient -or- versatile
- No rinse required (even on food contact surfaces)
- Safe for surfaces that water won't harm
- (Safe) (gentle) (mild) (enough) to use on any washable surface including (list any surface from Table 1 or Table 2)
- Sanitize or Disinfect without rinsing
- The easy way to sanitize or disinfect food service operations (dining areas, countertops, checkouts)
- The simple solution for a healthier home
- The smell of clean
- Try me
- Use (daily) (everyday)
- Use for a (fresh) (healthy) kitchen
- Use for a healthier (kitchen) (home) (environment) (place)
- (Use) for touch-up (kitchen) cleaning -or- wiping
- (Use) for quick clean-ups
- (Use) for wiping (bathroom) (kitchen) counters
- Use throughout the (kitchen) (home) (house)
- With a (light) tough -or- hint of (bleach) (fragrance)
- Works quickly
- (Worry free) (color safe) spray (that you can use around the house)!
- Compare to bleach!
- Compare to Lysol!



GENERAL CLAIMS:

- Kid safe formula
- Never tested on animals
- Gentle on sensitive skin
- Use around Pet water bowls
- Kills germs on (animal) (pet) toys
- Kills germs on (animal) (pet) chew toys
- Spray on pet chew toys, no rinse required
- · Kills the germs found on chew toys
- Stop the spread of germs, spray on animal chew toys
- Not dangerous around pet (food) (water) (bowls)
- Kills germs but gentle enough to use on pet (cages) (crates)
- Use to keep (pet cages) (dog crates) (cat crates) (pet areas) healthy
- Gentle skin and Dog or Cat Paws
- Worry free use around (dogs) (cats) (pets)
- No irritation to (dog) (cat) (pet) skin or (paws)
- For healthier pet living areas
- (Controls) (stops) (prevents) Pet odors from bacteria
- While it's tough on bacteria, it's gentle to Paws and surfaces
- Anywhere Pet Sanitizer
- Kills serious (pet) (animal) Viruses
- Kills serious (pet) (animal) Bacteria
- Kills serious (pet) (animal) Germs
- Gentle enough for (puppies) (kittens)
- No worries about pet licking after cleaning
- Fragrance Free for sensitive (pet) (dog) noses
- Fragrance Free, won't irritate your dog's nose
- No harsh fumes to irritate sensitive (pet) (dog) noses
- Cleans up the pet mess and kills the germs on hard surfaces
- Protect your kids from pet germs
- Approved to wash food; no rinse required
- Not dangerous around food
- Rinse-Free Mist; use on fruits & vegetables, pacifiers, highchairs and toys
- Breathe Easy: Non-irritating to respiratory system (illnesses)

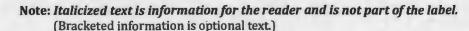
- Happy. Healthy. Home. CleanSmart
- [SmartSpray] [Daily] [Disinfecting] [All-Purpose] [Multi-Surface] [Surface] Cleaner
- Kills [Germs] [Bacteria] [Viruses] [Bacteria & Viruses] [Cold & Flu] Pure & Simple
- Kills [99%] [99.9%] of [Germs] [Bacteria] [Viruses]
 [Bacteria & Viruses] [Cold & Flu] [RSV] [Strep]
 [Salmonella] [Listeria] [E. coli] [Athlete's Foot]
- Pure & Simple. [No Harsh Chemicals] [Fragrance Free]
 [Simple Ingredients] [No Fragrance Added]
- Non-irritating to skin, eyes or respiratory system
- EVERYWHERE approved [Great for any {food} surface {; don't worry if it gets on food}]
- KILLS [respiratory viruses], [Colds & Flu], [RSV] & {Strep]
- Surface germ [ELIMINATOR] [KILLER] [{Mildew,}
 {Mold}, & {Athlete's Foot}]
- [DESTROYS] [ELIMINATES] [food] pathogens [Listeria] [Salmonella] [E. coli]
- [NATURAL] [SIMPLE] [&] [SAFE] ingredients
- [Never] harsh chemicals [,] [fumes] [or] [strong] [bad] [smelly] [botanical] [odors].
- Rinse FREE
- Breaks down into [pure] [&] [simple] saline solution.
- HYPOCHLORUS: NATURE'S PERFECT GERM KILLER
- Naturally produced by our own bodies to fight viruses & bacteria. CleanSmart has replicated hypochlorous using simple ingredients & really smart science.
 Nature's best line of defense for hands & homes everywhere.
- · Gentle for use around kids
- Kids can help you clean
- Worry free: If swallowed simply drink plenty of water
- Hypoallergenic
- No Rinse Required
- Food Safe [Formula]



SANITIZING CLAIMS:

- A(n) (quick) (and) easy way to (kill) (eliminate) (destroy) (remove) 99.9% of bacteria (germs) in your (bathroom) (home) (house) (kitchen)
- Antibacterial
- Can help reduce the risk of cross-contamination
- Can reduce the spread of illness-causing (kitchen) bacteria (on hard, nonporous surfaces)
- Eliminates food odors like garlic and onion left behind on kitchen surfaces after cooking
- Eliminates odors caused by bacteria
- Food (contact) (preparation) surface (sanitizer)
- Food serving area sanitizer
- (Gently) (lightly) cleans and (kills) (eliminates)
 (destroys) (removes) 99.9% of (kitchen) bacteria
- (Gently) (lightly) cleans removes 99.9% of (kitchen) bacteria
- Kills 99.9% of bacteria (Salmonella and E. Coli) (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria in 5 minutes
- Kills 99.9% of bacteria on food contact surfaces in 1
 minute
- Kills 99.9% of bacteria like Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria that can cause foodborne illness (food poisoning)
- Kills 99.9% of bacteria* (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
 *Salmonella and E. coli
- Kills 99.9% of household bacteria
- Kills 99.9% of the bacteria commonly found in kitchens and bathrooms
- Kills 99.9% of the bacteria you can't see
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (all) around your (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (all) around your (bathroom) (kitchen) (home) (house): (list any organism from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, without leaving a harmful chemical residue
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria [(like Salmonella, Strep, Staph and E. coli)]

- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on commonly touched surfaces that can be transfer points for bacteria (such as doorknobs, telephones, keyboards, and light switchs)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on: (list any surface from Table 1 or Table 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (on hard, nonporous surfaces)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces: (list any organisms from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces (all) around the (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria that (antibacterial) dish soap leaves behind
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria that (antibacterial) dish soap can spread around
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria*
- *Salmonella, Strep, Staph and E. coli
 (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, that (antibacterial) dish soap leaves behind
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, that (antibacterial) dish soap can spread around
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria: (list any organisms from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of common household bacteria
- Kills odor causing bacteria
- Leaves household surfaces sanitized
- Sanitizes
- Sanitizes food (contact) (preparation) surfaces (without rinsing)
- Sanitizes food serving areas (without rinsing)
- Specially designed to be gentle on: (list any surface from list 4)
- While it's tough on bacteria, the solution is gentle to both hands and surfaces
- Eliminates Odors
- Eliminates Odors & Freshens the Air



DISINFECTION CLAIMS:

- Kills {Insert microorganisms in list 3 & 4}
- Kills 99.9% of (bacteria) (germs**)
- Kills 99.9% of (bacteria) (germs**) (such as) (E. coli)
 (Salmonella) (and) (MRSA) (Methicillin Resistant
 Staphylococcus aureus)
- Kills 99.9% of bacteria*
- Kills 99.9% of germs**
- Kills bacteria
- Kills bacteria commonly found in the (kitchen) (and) (bathroom)*
- Kills germs**
- Kills germs while it cleans**
- Kills household bacteria*
- Kills (household) bacteria* (in 10 minutes) (commonly found in kitchens) (on hard, non-porous surfaces)
- Kills (household) bacteria* (and sanitizes without bleaching)
- Kills kitchen and bathroom bacteria*
- Kills more than 99.9% of bacteria and viruses**
- Kills odor-causing bacteria*
- Kills odor-causing (household) bacteria*
- (Kills) (Destroys) (Eliminates) germs**
- (Kills) (Eliminates) odor-causing bacteria* in the (kitchen) (bathroom) (restroom) (all around the house)
- Kills (kitchen) (bathroom) (household) germs**
- Kills bacteria* commonly found in kitchens (in 10 minutes)
- Kills bacteria* and viruses** on hard, non-porous (kitchen) (bathroom) (restroom) (household) surfaces in 10 minutes
- Kills viruses
- Proven to kill 99.9% of (bacteria*) (germs**) (such as)
 (E. coli) (Salmonella) (and) (MRSA) (Methecillin resistant Staphylococcus aureus)
- Proven to kill 99.9% of bacteria (such as E. coli, Salmonella and MRSA)
- Removes (bacteria) (germs**)
- Takes care of (bacteria) (germs**)
- (Kills) (eliminates) (destroys) 99.9% of bacteria on hard, nonporous surfaces in Pet living areas
- (Kills) (eliminates) (destroys) 99.9% of germs on hard, nonporous surfaces in Pet living areas
- Eliminates Odors
- Eliminates Odors & Freshens the Air
- * Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes)
- ** Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes) (99.9% of) {insert Organism} (on hard, non-porous surfaces) (in 10 minutes)

<< Disinfection Organism List >>

- * Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria)
- ** Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), Trichophyton (Athlete's Foot)
- Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV)

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USE SITES (Table 1): **Around Toilet Areas** Dishwashers Kid's (Children's) Refrigerators (Around) Toilets Door Handles Playroom (Toys) Restrooms **Automobiles** Doorknobs (Kitchen) Appliances (Salad bar) Sneeze **Baby Bottles** Doors (Kitchen) Guards (Bathroom) Sinks **Baby Toys** Drainboards Shower (Faucets) Kitchen (Doors) (Handles) (Bath)tubs Dryers (Fixtures) (Walls) (Counter)tops Bathroom (counter) (Empty) Clothes Hampers (Kitchen) (dining (Floors) room) Tables Sink (Faucets) (Empty) Garbage Bathroom (surfaces) Kitchen surfaces (fixtures) (Handles) Beverage bars Cans Snack counters Kitchen tools Faucets Blinds Knives Soap Dispensers **Boat interiors** Floors Storage Areas **Laundry Rooms Booster chairs Food Cases** Stovetops Food Contact **Light Switches** Breast pump parts Surfaces Litter box Thermos **Breast pumps** Toasters Food Preparation **Lunch Pails Cabinet Handles** (surfaces) (areas) **Medicine Dropper** Toilet [(Flushing) Cabinets (handles) (seats) Food serving areas Mouthguards Can openers (surfaces) (exteriors) Food travs **Neti Pots Tongs** Freezers Oven doors Children's (Kid's) Towel (tissue) Grills Ovens (Wading) pool dispensers **Grocery Carts** Children's (Kid's) **Pacifiers** Under sinks (Grocery) Checkout Pet Bowl(s) (Areas) Table **Vanities** Areas Pet Feeding Dishes (Computer) Vanity Tables Handrails Keyboards Piano Keys **High Chair Trays** (Vinyl) Shower Counter(s) -or-**Plastic Cutting** Curtains Countertop(s) **High Chairs** Boards* Walls Cupboards Inside Dishwasher(s) Plastic Patio Washing Machines (interiors) Dairy cases Furniture Windowsill (Inside) Freezer(s) Playpens (Diaper) Changing (interiors) Potty-Chair(s) Tables (Inside) Diaper Pails (Seats) Microwave(s) **Dining Room Tables** Range hoods Dish Racks (interiors) Range tops (Inside) **Recycling Bins** Refrigerator(s) (interiors) **USE SURFACES (Table 2):** Ceramic -and/or-Formica Non-Porous Plastic Stainless Steel Glazed Tile Glazed Porcelain Glass Vinyl Chrome Linoleum Sealed Granite Sealed Marble Corian Metal Finished -and/or-Painted Wood

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Organism Table for Sanitizing and Disinfecting Applications

Bacteria: Broad-Spectrum & Hospital	Contact Time
Staphylococcus aureus (ATCC 6538)	10 minutes
Salmonella enterica (ATCC 10708)	10 minutes
Pseudomonas aeruginosa (ATCC 15442)	10 minutes
Streptococcus pyognes (ATCC 19615)	10 minutes
Enterococcus faecalis (VRE) (ATCC 51575)	10 minutes
Methicillin Resistant Staphylococcus aureus (ATCC 33592)	10 minutes
Listeria monocytogenes (ATCC 19117)	10 minutes
Escherichia coli (ATCC 11229)	10 minutes
Viruses:	10 minutes
Herpes Simplex Virus Type 1 (ATCC VR-733)	10 minutes
Herpes Simplex Virus Type 2 (ATCC VR-734)	10 minutes
Human Immunodeficiency Virus (HIV) Type 1, Strain HTLV-IIIB	10 minutes
Influenza A (H1N1) (ATCC VR-1469)	10 minutes
Rhinovirus Type 37 (ATCC VR-1147, Strain 151-1)	10 minutes
Human Coronavirus (ATCC VR-740, Strain 229E)	10 minutes
Respiratory Syncytial Virus (RSV) (ATCC VR-26)	10 minutes
Fungi:	
Trichophyton mentagrophytes (ATCC 9533)	10 minutes
Non-food Contact:	
Staphylococcus aureus (ATCC 6538)	5 minutes
Enterobacter aerogenes (ATCC 13048)	5 minutes
Escherichia coli (ATCC 11229)	30 seconds
Streptococcus pneumonia (ATCC 6305)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds
Methicillin Resistant Staphylococcus aureus (ATCC 33592)	30 seconds
Enterococcus faecalis (VRE) (ATCC 51575)	30 seconds
Food Contact:	
Escherichia coli (ATCC 11229)	30 seconds
Staphylococcus aureus (ATCC 6538)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds



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MEDICAL APPLICATIONS:

For Pre-cleaning Instruments, Equipment and Surfaces Prior to Disinfection: Apply directly to the surface. Allow to remain wet for 30 seconds. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Disinfecting Non-critical Instruments and Equipment Surfaces: Thoroughly pre-clean surfaces prior to disinfection. Apply directly to pre-cleaned surfaces, thoroughly wetting area to be disinfected. Allow the surface to be wet for 10 minutes at room temperature. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Use As a Pre-cleaning Immersion Solution: Fill appropriate size container with a sufficient amount of (CleanSmart) as to allow for complete submersion of instruments. Place instruments into disinfectant solution, cover and allow to soak for 10 minutes at room temperature. Remove and rinse the instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

For Use As a Pre-cleaning Spray: Place instruments into suitable container. Spray disinfectant solution onto instruments so as to thoroughly wet all surfaces. Allow to remain wet for 30 seconds. Remove the instruments. Follow with appropriate cleaning and disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

For Use As an Ultrasonic Cleaning Solution: Thoroughly pre-rinse instruments under running water to remove visible gross debris. Fill ultrasonic unit with (CleanSmart) to a level which allows complete submersion of instrument. Immerse instruments into solution and activate ultrasonic unit for 10 minutes. Allow the instruments to remain submerged for 10 minutes. Remove instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, changed solution.

For Use As a Manual Cleaner: Thoroughly pre-rinse instruments under running water to remove visible gross debris. Fill container with (CleanSmart) to a level which allows complete submersion of instrument. Immerse instruments into solution and scrub for 30 seconds. Allow the instruments to remain submerged for 10 minutes. Remove instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

For Disinfecting Non-Critical, Pre-Cleaned Medical Instruments: Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed and thoroughly dried. (Clean and rinse lumens of hollow instruments before filling with solution or before immersion.) Using either a soaking tray or an ultrasonic unit, immerse instruments into (CleanSmart) solution and scrub for 10 minutes. Remove instruments. Wipe surface using a paper or cloth towel to dry prior to use. Discard towel. The solution must be discarded after each use.

Note: Critical and semi-critical devices must be followed by an appropriate terminal sterilization / high level disinfection process.

The product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contact intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization of high level disinfection.



Note: Italicized text is information for the reader and is not part of the label.

(Bracketed information is optional text.)

MEDICAL APPLICATIONS (cont):

Multipurpose broad spectrum disinfectant for use in healthcare and other areas where control of cross contamination is required [Pandemic 2009 H1N1 Influenza A Virus] [MRSA] [and] [or] [other Healthcare Associated Infections [(HAIs)] listed on this label]. Meets OSHA Bloodborne Pathogen Standards. May be used for instrument pre cleaning and disinfection of non critical instruments. May be used on hard nonporous surfaces such as [insert surface from Medical Hard Nonporous Surface Materials list]

Medical Hard Nonporous Surface Sites Table 3:

acute care facilities

Autoclaves bed pans bed railing

behind and under wash basins

blood glucose monitors cabinet handles coated mattresses coated pillows

desktops

[exam or examination] tables exterior surfaces of air vent exteriors external [Medical] equipment surfaces external surfaces of dialysis machines

gurneys

hard nonporous medical surfaces ambulance or transport vehicles anesthesia rooms or areas

[assisted living or full care] nursing homes

[bed] head [foot] board

blood banks

nursing or nurses stations

[blood] [plasma] [semen] donation centers

bp monitors carts

CAT labs or laboratories

central service
central service areas
chemotherapy hoods
critical care units or CCUs
dialysis machines
emergency rooms or ERs
exam or examination rooms

[eye] surgical centers

footboords

footboards

glucometer or blood glucose monitors

headboards

health care settings or facilities

home health care hospices high touch surfaces

[hospital or patient] bed railings or linings or frames

[inner] [inside of] drawers

IV poles

mammography equipment

patient chairs phone cradle pipes

[plastic or vinyl] mattress covers

reception counters or desks or areas

shower fixtures stretchers wheelchairs

external surfaces of respiratory equipment

hard nonporous hospital surfaces

external surfaces of ultrasound transducers & probes

medical facilities

medical or physicians or doctors' offices neonatal intensive care units [(NICU)] newborn or neonatal nurseries nurse call [device] [button] [and cord]

nursing or rest homes operating room[s] or OR[s] ophthalmic offices orthopedic[s] [clinics] outpatient clinics

outpatient surgical centers patient care areas

patient restrooms patient rooms

[pediatric] exam or examination rooms or areas

pharmacles

physical therapy rooms or areas

physician offices

radiology or x ray rooms or areas

recovery rooms rehabilitation

respiratory therapy rooms or areas

sill[s] ledge[s]

surgery rooms or operating rooms or ORs

(hospital) Kitchens
hospitals
intensive care units
Isolation areas
Labs or Laboratories
(medical) clinics
Transport vehicles
Ultrasound transducers
IV Stands
(tv) Remote(s) (controls)
(Mayo) (instrument) stands

Note: Italicized text is information for the reader and is not part of the label. (Bracketed information is optional text.)

GENERAL MEDICAL CLAIMS

- acute care facilities [Cleans] [] [and] [] Disinfects [& Deodorizes] [in One Step]
- Fight[s] and/or Kill[s] and/or Effective against (insert organism list from Appendix A)] [in (insert appropriate contact time for respective organism)]
- Kills [99.9%] of bacteria, viruses & fungi in 10 min[ute] on Hard Nonporous Surfaces
- Kills Pandemic 2009 H1N1 Influenza A Virus
- Kills MRSA
- Ready to use Disinfectant
- Kills cold and flu viruses
- Meets AOAC germicidal spray standards for Hospital Grade Disinfectants
- Meets OSHA blood borne pathogen standards
- Bactericidal
- Disinfectant
- Effective against [Influenza A H1N1] [H1N1] [MRSA] [and] [(insert organism list from Organism List)]
- Effective against Avian Influenza A and H1N1 [Pandemic] [Influenza A virus]
- Effective against MRSA
- Fungicidal
- Kills Pandemic 2009 H1N1 Influenza A Virus [(formerly called swine flu)]
- [*Product Name*] [This Product] has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 [(formerly called swine flu)]
- [Product Name] [This Product] has demonstrated effectiveness against Staphylococcus aureus and is expected to
 inactivate Staphylococcus aureus, including the drug resistant superbug Methicillin-resistant Staphylococcus aureus
 (MRSA)
- Fungicidal
- Virucidal

VETERINARY / ANIMAL FACILITIES APPLICATIONS:

CleanSmart is a disinfectant that is especially useful in veterinary practices, animal care, animal laboratory, zoos, and pet shops.

To clean and disinfect hard nonporous surface, remove all animals and feeds from premises. Remove all litter, droppings and manure from floors, walls and surfaces or facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with (CleanSmart) for a period of 10 minutes. Immerse handling and restraining equipment such as leashes, muzzles, halters, or ropes. Allow equipment and housing to completely dry after use and before returning animals.



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	Da	ta Matrix			
Date: Draft Novembe	er 26, 2013		EPA Reg. No./File Symbol: 89890	6-R	Page 1 of
Applicant's/Registrar	nt's Name and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401	Product Name: CleanSmart			
Ingredients: Hypochi	orous acid (CAS# 7790-92-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
§ 158.2210: Produc	t Chemistry Data Requirements				
830.1550	Product identity and composition	49260301	Simple Science Limited	OWN	Volume 2
830.1600	Description of materials used to produce the product	49260301	Simple Science Limited	OWN	Volume 2
830.1620	Description of production process	49260301	Simple Science Limited	OWN	Volume 2
830.1650	Description of formulation process	49260301	Simple Science Limited	OWN	Volume 2
830.1670	Discussion of formation of impurities	49260301	Simple Science Limited	OWN	Volume 2
830.1700	Preliminary analysis	49260302	Simple Science Limited	OWN	Volume 3
830.1750	Certified limits	49260301	Simple Science Limited	OWN	Volume 2
830.1800	Enforcement analytical method	49260301	Simple Science Limited	OWN	Volume 2
830.1900	Submittal of samples	49260301	Simple Science Limited	OWN	Volume 2
Physical and Chem	nical Properties				
830.6302	Color	49260303	Simple Science Limited	OWN	Volume 4
830.6303	Physical state	49260303	Simple Science Limited	OWN	Volume 4
830.6304	Odor	49260303	Simple Science Limited	OWN	Volume 4
830.6313	Stability (normal/elevated temperatures, metals and ions)		Not expected to come into contact with metals and metal ions	N/A	
830.6314	Oxidation/reduction: chemical incompatibility	49260303	Simple Science Limited	OWN	Volume 4
830.6315	Flammability	49260303	Simple Science Limited	OWN	Volume 4
830.6316	Explodability		Product is not potentially explosive	N/A	
830.6317	Storage stability	49260304	Simple Science Limited	OWN	Volume 5
830.6319	Miscibility		Product is not an emulsifiable liquid and is not to be diluted with petroleum solvent	N/A	

Sett De Groot

Name and Title: Seth DeGroot Project Manager Date: Nov 26, 2013

SEPA

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	Dat	a Matrix		
Date: Draft November 26, 2013			EPA Reg. No./File Symbol: 89896-R	Page 2 of 3
	e Science Limited I 3 rd St, #310 eapolis, MN 55401	•	Product Name: CleanSmart	

Ingredients: Hypochlorous acid (CAS# 7790-92-3)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
830.6320	Corrosion characteristics	49260304	Simple Science Limited	OWN	Volume 5
830.6321	Dielectric breakdown voltage		Product is not to be used around electrical equipment	N/A	
830.7000	рН	49260303	Simple Science Limited	OWN	Volume 4
830.7100	Viscosity	49260303	Simple Science Limited	OWN	Volume 4
830.7300	Density/relative density/bulk density	49260303	Simple Science Limited	OWN	Volume 4
830.7520	Particle size, fiber length, and diameter distribution		Product is not a fibrous test substance	N/A	
§ 158.2220: Produc	t Performance Data Requirements				
810.2200	Staphylococcus aureus (ATCC 6538)	49260305	Simple Science Limited	OWN	Volume 6
810.2200	Salmonella enterica (ATCC 10708)	49260306	Simple Science Limited	OWN	Volume 7
810.2200	Pseudomonas aeruginosa (ATCC 15442)	49260307	Simple Science Limited	OWN	Volume 8
810.2200	Streptococcus pyognes (ATCC 19615)	49260308	Simple Science Limited	OWN	Volume 9
810.2200	Enterococcus faecalis - VRE (ATCC 51575)	49260309	Simple Science Limited	OWN	Volume 10
810.2200	Methicillin Resistant Staphylococcus aureus (ATCC 33592)	49260310	Simple Science Limited	OWN	Volume 11
810.2200	Listeria monocytogenes (ATCC 19117)	49260311	Simple Science Limited	OWN	Volume 12
810.2200	Herpes Simplex Virus Type 1 (ATCC VR-733)	49260312	Simple Science Limited	OWN	Volume 13
810.2200	Herpes Simplex Virus Type 2 (ATCC VR-734)	49260313	Simple Science Limited	OWN	Volume 14
810.2200	Human Immunodeficiency Virus Type 1, Strain HTLV-IIIB	49260314	Simple Science Limited	OWN	Volume 15
810.2200	Influenza A H1N1 (ATCC VR-1469)	49260315	Simple Science Limited	OWN	Volume 16
810.2200	Rhinovirus Type 37 (ATCC VR-1147)	49260316	Simple Science Limited	OWN	Volume 17
810.2200	Human Coronavirus (ATCC VR-740)	49260317	Simple Science Limited	OWN	Volume 18
810.2200	Respiratory Syncytial Virus (ATCC VR-26)	49260318	Simple Science Limited	OWN	Volume 19

Signature:	Name and Title: Seth DeGroot	Date:
Sett De Groot	Project Manager	Nov 26, 2013



870.2600

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	Dat	a Matrix	•		
Date: Draft Novembe	г 26, 2013		EPA Reg. No./File Symbol: 8989	6-R	Page 3 of 3
Applicant's/Registrant's Name and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401		Product Name: CleanSmart			
Ingredients: Hypochle	orous acid (CAS# 7790-92-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
810.2200	Trichophyton mentagrophytes (ATCC 9533)	49260319	Simple Science Limited	OWN	Volume 20
810.2200	Escherichia coli (ATCC 11229)	49260320	Simple Science Limited	OWN	Volume 21
	Non-food Contact:				1
810.2300	Staphylococcus aureus (ATCC 6538)	49260321	Simple Science Limited	OWN	Volume 22
810.2300	Enterobacter aerogenes (ATCC 13048)	49260322	Simple Science Limited	OWN	Volume 23
810.2300	Streptococcus pneumoniae (ATCC 6305)	49260323	Simple Science Limited	OWN	Volume 24
810.2300	Salmonella enterica (ATCC 10708)	49260324	Simple Science Limited	OWN	Volume 25
810.2300	Methicillin Resistant Staphylococcus aureus (ATCC 33592)	49260325	Simple Science Limited	OWN	Volume 26
810.2300	Enterococcus faecalis - VRE (ATCC 51575)	49260326	Simple Science Limited	OWN	Volume 27
810.2300	Escherichia coli (ATCC 11229)	49260327	Simple Science Limited	OWN	Volume 28
	Food Contact:				
810.2300	Staphylococcus aureus (ATCC 6538)	49260328	Simple Science Limited	OWN	Volume 29
810.2300	Salmonella enterica serovar Typhi (ATCC 6539)	49260329	Simple Science Limited	OWN	Volume 30
810.2300	Escherichia coli (ATCC 11229)	49260330	Simple Science Limited	OWN	Volume 31
§ 158.2230: Toxicol	ogy Data Requirements				
870.1100	Acute oral toxicity	46232405	Occulus Innovative Sciences Inc.	PAY	
870.1200	Acute dermal toxicity	46232406	Occulus Innovative Sciences Inc.	PAY	
870.1300	Acute inhalation toxicity	46232407	Occulus Innovative Sciences Inc.	PAY	
870.2400	Primary eye irritation	46453701	Occulus Innovative Sciences Inc.	PAY	
870.2500	Primary dermal irritation	46453702	Occulus Innovative Sciences Inc.	PAY	

Signature:	Name and Title: Seth DeGroot	Date:
Sett De Groot	Project Manager	Nov 26, 2013

46232410

Dermal sensitization

Occulus Innovative Sciences Inc.

PAY



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Washington, DC 20460

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		Data Matrix				
Date: Draft November 26, 2013			EPA Reg. No./File Symbol: 89890	S-R	Page 1 of	
Applicant's/Registrant's Name	and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401	Product Name: CleanSmart				
Ingredients: Hypochlorous aci	d (CAS# 7790-92-3)				T.	
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 3	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 2	
			Simple Science Limited	OWN	Volume 4	
			Simple Science Limited	OWN	Volume 4	
			Simple Science Limited	OWN	Volume 4	
			Not expected to come into contact with metals and metal ions	N/A	Volumo	
			Simple Science Limited	OWN	Volume 4	
			Simple Science Limited	OWN	Volume 4	
			Product is not potentially explosive	N/A		
			Simple Science Limited	OWN	Volume 5	
			Product is not an emulsifiable liquid and is not to be diluted with petroleum solvent	N/A		
Seth De Groot		Name and Title	: Seth DeGroot Project Manager		Date: Nov 26, 201	

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		Data Matrix			
Date: Draft November 26, 2013		EPA Reg. No./File Symbol: 89896-R			
Applicant's/Registrant's Name and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401		Product Name: CleanSmart			
Ingredients: Hypochlorous aci	d (CAS# 7790-92-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes

Simple Science Limited	OWN	Volume 5
Product is not to be used around electrical equipment	N/A	
Simple Science Limited	OWN	Volume 4
Simple Science Limited	OWN	Volume 4
Simple Science Limited	OWN	Volume 4
Product is not a fibrous test substance	N/A	
Simple Science Limited	OWN	Volume 6
Simple Science Limited	OWN	Volume 7
Simple Science Limited	OWN	Volume 8
Simple Science Limited	OWN	Volume 9
Simple Science Limited	OWN	Volume 10
Simple Science Limited	OWN	Volume 11
Simple Science Limited	OWN	Volume 12
Simple Science Limited	OWN	Volume 13
Simple Science Limited	OWN	Volume 14
Simple Science Limited	OWN	Volume 15
Simple Science Limited	OWN	Volume 16
Simple Science Limited	OWN	Volume 17
Simple Science Limited	OWN	Volume 18

Sett De Groot

Name and Title: Seth DeGroot
Project Manager

Date: Nov 26, 2013

SEPA

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Pennsylvania Avenue, N.W., Washir	igton, DC 20460. Do not send the form to this addr				
		Data Matrix			
Date: Draft November 26, 201			EPA Reg. No./File Symbol: 8989	6-R	Page 3 of 3
Applicant's/Registrant's Name	and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401		Product Name: CleanSmart		
Ingredients: Hypochlorous aci	id (CAS# 7790-92-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
			Simple Science Limited	OWN	Volume 19
			Simple Science Limited	OWN	Volume 20
			Simple Science Limited	OWN	Volume 21
			Simple Science Limited	OWN	Volume 22
			Simple Science Limited	OWN	Volume 23
			Simple Science Limited	OWN	Volume 24
			Simple Science Limited	OWN	Volume 25
			Simple Science Limited	OWN	Volume 26
			Simple Science Limited	OWN	Volume 27
			Simple Science Limited	OWN	Volume 28
			Simple Science Limited	OWN	Volume 29
			Simple Science Limited	OWN	Volume 30
			Simple Science Limited	OWN	Volume 31
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	

Signature:	Name and Title: Seth DeGroot	Date:
Sett De Groot	Project Manager	Nov 26, 20

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Fuller, Demson

From:

Fuller, Demson

Sent:

Friday, May 16, 2014 4:26 PM

To:

'Nicola Cowen'

Cc: Subject: James Messina; Wormell, Lance; Liem, David

RE: Simple Science - Revised label

Hi Nikki,

harmful Bet Lettan

11

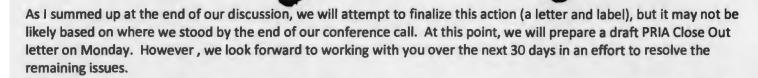
I captured some notes from this morning's call. I believe that there was progress in our discussion and I wanted to highlight some areas we agreed on in regards to the claims:

- The terms "anywhere" and "everywhere" are acceptable if qualified it with "hard surface"
- Terms such as "kids, babies, family, cats, dogs, and pets will be removed.
- The claim "color safe" is acceptable.
- The term "worry free" is acceptable, when used in the context of a use site or object (e.g., nursery, playroom, table, toy...) and also in conjunction with cleaning
- The term "gentle and mild" are acceptable when used in the context of a use site or object (see above bullet) and also in conjunction with cleaning
- The claim Fragrance Free won't irritate your dog's or pet's nose is acceptable
- The term "sensitive" must be removed
- The claims "phenol, alcohol and bleach free are acceptable
- The claim "hypochlorous acid is produced by (our own bodies, mammals, animals, to fight germs, infection, viruses, bacteria" must be removed
- The claim "inspired by what our own bodies produce to fight infection"...must be removed
- The claim and use "prosthetics" must be removed.
- The claim "breaks down into a saline solution is acceptable"
- The term "botanical" is not acceptable
- The term "using simple ingredients" and "really smart science" is acceptable.

In addition, you will provide us a redline and clean version that captures the changes that we discussed today.

While there was progress regarding some of the changes, there are still some areas of impasse between us. These issues could make it harder to have a stamped label and Registration Notice ready by Monday:

- The term "Pure". You believe the claim is not false or misleading because the formulation absent of impurities. Mark explained that the company intends to market the term "pure" possibly as a brand for the product. I alerted you that this issue would have to be discussed further amongst staff in the program and possibly OGC.
- The draft label Based on today's discussion of the label, once we receive we would like to review the draft in
 its entirety to make sure that the label addresses all of the comments that we have corresponded on over the
 last couple of weeks. This includes the comments provided in the revised efficacy review that was forwarded to
 you by David on 5/7. This process, as you noticed today, takes time because there could be further iterations
 between the company and us on clarifications and/or further changes that need to be made.
- After our meeting, Mark Perry and I chatted briefly regarding the draft labeling. We discovered the term "a
 cause of ringworm" was listed under the General Claims section (p. 5/right hand column) That term must be
 removed. Data to prove that the product is effective against the test species Trichophyton rubrum must be
 submitted to support that claim.



Thanks.

Demson

From: Nicola Cowen [mailto:ncowen@exponent.com]

Sent: Friday, May 16, 2014 11:34 AM

To: Fuller, Demson

Subject: Simple Science - Revised label

Importance: High

Demson,

I am not working in the office today. Please call my cell phone to the second of the s

Best regards,

Niki

Nicola D. Cowen, MSc.

Senior Regulatory Consultant

Exponent®, Inc

1150 Connecticut Avenue, Suite 1100 | Washington, DC 20036 |

p: 202-772-4919 | e-mail: ncowen@exponent.com | web: www.exponent.com

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Liem, David

From:

Nicola Cowen <ncowen@exponent.com>

Sent:

Friday, May 23, 2014 2:42 PM

To:

Fuller, Demson

Cc:

Wormell, Lance; Liem, David

Subject:

RE: Simple Science - Stamped-Accepted Label

Demson,

Thank you so much. I hope you have a wonderful weekend.

Best regards,

Niki

From: Fuller, Demson [mailto:Fuller.Demson@epa.gov]

Sent: Friday, May 23, 2014 2:40 PM

To: Nicola Cowen

Cc: Wormell, Lance; Liem, David

Subject: RE: Simple Science - Stamped-Accepted Label

Hi Nikki,

You are not being a pain in the neck (smile).

Attached is the Registration Notice and Label for the Simple Science product. Let us know if you have any questions.

Have a great weekend!

Demson

From: Nicola Cowen [mailto:ncowen@exponent.com]

Sent: Friday, May 23, 2014 9:27 AM

To: Fuller, Demson

Subject: Simple Science - Stamped-Accepted Label

Hi Demson,

I hope I am not too much of a pain in the neck, bothering you again. Will you be sending the stamped-accepted label today via email? Simple Science is eager to get their State registrations started. Thank you.

Best regards,

Niki

From: James Messina

Sent: Wednesday, May 21, 2014 4:48 PM

To: Fuller, Demson; Nicola Cowen

Cc: Wormell, Lance; Liem, David; Mark Darlymple (mark.dalrymple@simplesciencellc.com)

Subject: RE: Two Day Follow Up

Demson,

Thank you to you and your team for all of the work you have put in on this action! We very much appreciate it. We have attached the updated label per the Agency comments below. Please proceed to check the label and issue the Notice of Registration.

Please let us know if you have any questions.

Best Regards,

James Messina Exponent 202.772.4932 office 301.908.1181 mobile

From: Fuller, Demson [mailto:Fuller.Demson@epa.gov]

Sent: Wednesday, May 21, 2014 3:52 PM

To: Nicola Cowen; James Messina

Cc: Wormell, Lance; Liem, David; Mark Darlymple (mark.dalrymple@simplesciencellc.com)

Subject: Two Day Follow Up

Hi Nikki and Jim,

Below (and in the attached draft label), are additional minor changes that must be incorporated into your labeling:

- On page 1, delete the term "misting". The agency requires data to support claims for "misting" (please refer to this website for additional information: http://www.epa.gov/oppad001/fogger-mister-final-signed-letter.pdf)
- On page 1, in the claim "Athlete's Foot Daily Surface....", delete the term "Sanitizing". Claims for Trichophyton mentagrophytes (athletes foot) are supported for disinfection, not sanitization.
- On page 4, delete the terms "mist" (see 1st bullet above).
- On page 4, delete the term "harmful". The term "no harmful...residue" implies that the product is safe.
- On page 8, qualify the use site "Food Contact Surfaces" with "hard non-porous"
- On page 13, delete the graphics, as listed on the marked up label.

If you have any questions, please feel free to touch base with us.

Demson

Demson Fuller

Product Manager, Team 32 US Environmental Protection Agency Office of Pesticide Programs Antimicrobials Division Regulatory Management Branch II (703)-308-8062

Liem, David

From:

Nicola Cowen <ncowen@exponent.com>

Sent:

Friday, May 23, 2014 2:42 PM

To:

Fuller, Demson

Cc:

Wormell, Lance; Liem, David

Subject:

RE: Simple Science - Stamped-Accepted Label

Demson,

Thank you so much. I hope you have a wonderful weekend.

Best regards,

Niki

From: Fuller, Demson [mailto:Fuller.Demson@epa.gov]

Sent: Friday, May 23, 2014 2:40 PM

To: Nicola Cowen

Cc: Wormell, Lance; Liem, David

Subject: RE: Simple Science - Stamped-Accepted Label

Hi Nikki,

You are not being a pain in the neck (smile).

Attached is the Registration Notice and Label for the Simple Science product. Let us know if you have any questions.

Have a great weekend!

Demson

From: Nicola Cowen [mailto:ncowen@exponent.com]

Sent: Friday, May 23, 2014 9:27 AM

To: Fuller, Demson

Subject: Simple Science - Stamped-Accepted Label

Hi Demson,

I hope I am not too much of a pain in the neck, bothering you again. Will you be sending the stamped-accepted label today via email? Simple Science is eager to get their State registrations started. Thank you.

Best regards,

Niki

From: James Messina

Sent: Wednesday, May 21, 2014 4:48 PM

To: Fuller, Demson; Nicola Cowen

Cc: Wormell, Lance; Liem, David; Mark Darlymple (mark.dalrymple@simplesciencellc.com)

Subject: RE: Two Day Follow Up

Demson,

Thank you to you and your team for all of the work you have put in on this action! We very much appreciate it. We have attached the updated label per the Agency comments below. Please proceed to check the label and issue the Notice of Registration.

Please let us know if you have any questions.

Best Regards,

James Messina Exponent 202.772.4932 office 301.908.1181 mobile

From: Fuller, Demson [mailto:Fuller.Demson@epa.gov]

Sent: Wednesday, May 21, 2014 3:52 PM

To: Nicola Cowen; James Messina

Cc: Wormell, Lance; Liem, David; Mark Darlymple (mark.dalrymple@simplesciencellc.com)

Subject: Two Day Follow Up

Hi Nikki and Jim,

Below (and in the attached draft label), are additional minor changes that must be incorporated into your labeling:

- On page 1, delete the term "misting". The agency requires data to support claims for "misting" (please refer to this website for additional information: http://www.epa.gov/oppad001/fogger-mister-final-signed-letter.pdf)
- On page 1, in the claim "Athlete's Foot Daily Surface....", delete the term "Sanitizing". Claims for Trichophyton mentagrophytes (athletes foot) are supported for disinfection, not sanitization.
- On page 4, delete the terms "mist" (see 1st bullet above).
- On page 4, delete the term "harmful". The term "no harmful...residue" implies that the product is safe.
- On page 8, qualify the use site "Food Contact Surfaces" with "hard non-porous"
- On page 13, delete the graphics, as listed on the marked up label.

If you have any questions, please feel free to touch base with us.

Demson

Demson Fuller

Product Manager, Team 32
US Environmental Protection Agency
Office of Pesticide Programs
Antimicrobials Division
Regulatory Management Branch II
(703)-308-8062

PRIA 3 – 21 Day Content Screen Review Worksheet

(EPA/OPP Use Only) September 2012

Expe	Pay Screen Start Date: //- 27-/3 Perts In-Processing Signature:	27-15 Date	Fee F	Paid: Y	es	/	
EPA	Reg. Number: 89896 - E EPA Receipt Date: //-	27-	13				
	Items for Review		Yes	No	N/A*		
1	Application Form (EPA Form 8570-1) signed & complete including package type						
2	Confidential Statement of Formula all boxes completed, form signed, and dated (EPA Form 8570-4)						
	a) All inerts, including fragrances, approved for the proposed uses (see Footnote A) Active in gledient and	no					
3	Certification with Respect to Citation of Data (EPA Form 8570 completed and signed (N/A if 100% repack)		X				
	Certificate and data matrix consistent		X				
	If applicant is relying on data that are compensable, is the offer to pay statement included. (see Footnote B)						
	If applicable, is there a letter of Authorization for exclusive use on	ly.					1
4	Formulator's Exemption Statement (EPA Form 8570-27) completed and signed (N/A if source is unregistered or applicant owns the technical)					X	
	Data Matrix (EPA Form 8570-35) both internal and external copies (PR 98-5) completed and signed (N/A if 100% repack)						
5	a) Selective Method (Fee category experts use)	yes	no				١
3	b) Cite-All (Fee category experts use)					4.3	
	c) Applicant owns all data (Fee category experts use)						
6	5 Copies of <u>Label</u> (<u>Electronic labels on CD</u> are encouraged and guidance is available)			+			
7	Is the data package consistent with PR Notice 86-5						
8	Notice of Filing included with petitions					X	

9	If applicable for conventional applications, reduced risk rationale	4
	Required Data and/or data waivers. See Footnote C.	
	a) I ist study (or studies) not included with application	
10		

Comments:	5+4dies	passed	11+3	<i>seview</i>	Pass
	49260	3 . E-50	6.		

Active ingredient; impurixies only, to review.

* N/A - Not Applicable

Footnotes

A. During the 21 day initial content review, all CSFs will be reviewed to determine whether all inerts listed, including fragrances, are approved for the proposed uses or have an application pending with the Agency. If an unapproved inert with no application pending with the Agency is identified, the applicant must either 1) resolve the inert issue by, for example, removing the inert, substituting it with an approved inert, submitting documentation that EPA approved the inert for the proposed pesticidal uses, correcting mistakes on the CSF, etc. or 2) provide the data to support OPP approval of the inert or 3) withdraw the application. Removing or substituting an inert ingredient will require a new CSF and may require submission of data. All information, forms, data and documentation resolving the inert issue must have been received by the Agency or the application withdrawn within the 21 day period, otherwise, the Agency will reject the application as described below.

To successfully complete this aspect of the 21 day initial content screen, applicants are strongly encouraged to verify that all inert ingredients have been approved for the application's uses or have an application pending with the Agency even if a product is currently registered by consulting the inert Web site and if the inert is not approved nor has an application pending with the Agency, to obtain the necessary inert approval prior to submitting an application to register a pesticide product containing that inert ingredient. Some inert ingredients are no longer approved for food uses or certain types of uses. The name and/or CAS number on a CSF must match the name and CAS number on this web site. Simple typographical errors in the name or CAS number have resulted in processing delays.

If an inert is not listed on the inert ingredient web site and the applicant believes that the inert has been approved, the applicant should contact the Inert Ingredient Assessment Branch (IIAB) at inertsbranch@epa.gov and resolve the issue. Copies of the correspondence with IIAB resolving the issue should accompany the application. All new inerts except PIP inerts are reviewed by IIAB. The IIAB should also be contacted for any questions on what supporting data needs to be submitted for and the Agency's inert review process. Questions on PIP inerts should be directed to the Chief of Microbial Pesticides Branch.

When a brand, trade, or proprietary name of an inert ingredient is listed on a CSF, additional information such as an alternate name of the inert, CAS number or other information must also be included to enable the Agency to determine if it has been approved. Each component of an inert mixture (including a fragrance) must be identified. In some cases, the supplier of the mixture or fragrance may need to provide this information to the Agency. Prior to the Agency's receipt of an application, applicants must arrange with a proprietary mixture or fragrance supplier to provide the component information to the Agency or promptly upon EPA's request. If the inert ingredients in a proprietary blend (including fragrances) cannot or are not identified or provided within the 21-day content review period, the Agency will reject the application.

During the 21 day content review, applicants should submit information to the individual identified by the Agency when the applicant is informed of an unapproved inert.

Unapproved Inerts Identified on CSFs

All applications except conventional new products and PIPs

Once an unapproved inert is identified on a CSF, the Agency will contact the applicant with the following options:

- 1. Correct the application by, for instance, correcting the inert's identity or CAS number, providing documentation that the inert has been approved, or removing the unapproved inert from the CSF or replacing it with one that is approved for the application's uses; or
- 2. Provide the required information necessary to identify an inert approval application that is pending with the Agency; or
- 3. Submit the information and data needed for the Agency to approve the unapproved inert. If this option is selected and implemented, the Agency may request an extension in the PRIA decision review timeframe to accommodate the inert review/approval process;
- 4. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of these options is selected and implemented by the applicant within the 21 day content review period, the Agency will reject the application and retain 25% of the full fee of the category identified.

Conventional New Product Applications

When the Registration Division identifies an unapproved inert on a CSF with an application for a new product that the applicant has not identified as requiring an inert approval (R300 or R301), it will contact the applicant with the following options:

- 1. Correct the application by, for instance, correcting the inert's identity or CAS number, providing documentation that the inert has been approved, or removing the unapproved inert from the CSF or replacing it with one that is approved for the application's uses; or
- 2. Submit the information and data needed for the Agency to approve the unapproved inert, including any required petition to establish or amend a tolerance or exemption from a tolerance. (This option may change the PRIA category for the application, which could require a longer decision review time and a larger fee. If additional fees are due, they must be received by the Agency within the 21 day content review period.)

3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21-day content-review period, the Agency will reject the application and retain 25% of the appropriate fee for the new product-inert approval category.

PIP Applications

When the Biopesticide and Pollution Prevention Division identifies an unapproved inert on a PIP CSF and a request to approve the inert does not accompany the application, it will contact the applicant with the following options:

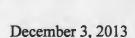
- 1. Correct the application by, for instance, correcting the spelling or name of the inert to that in 40 CFR 174, or providing documentation that the inert has been approved; or
- 2. Submit the information and data needed for the Agency to approve the unapproved inert. If an inert ingredient tolerance exemption petition is required, the petition must be received by the Agency and the B903 fee paid within the 21 day period. If this option is selected and implemented, the Agency will discuss harmonizing the timeframe for both actions.
- 3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21 day content review period, the Agency will reject the application and retain 25% of the fee.

- B. A policy on documentation of offers to pay is still being developed, however, for a me-too or fast track (similar/identical) new product, R300 or A530, an application without the necessary authorizations of offers to pay will be placed into either R301 or A531. The Agency recommends that authorizations of offers to pay be submitted with other PRIA applications to avoid delays in the Agency's decision.
- C. Biopesticide applicants are advised to contact the Agency and discuss study waivers prior to submitting their application to the Agency. Documentation of such discussions should be submitted with the study waiver.







OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OPP Decision Number: D-485449

EPA File Symbol or Registration Number: 89896-E

Product Name: CleanSmart EPA Receipt Date: 27-Nov-2013 EPA Company Number: 89896

Company Name: SIMPLE SCIENCE, LLC

NICOLA COWEN EXPONENT, INC AGENT FOR: SIMPLE SCIENCE, LLC 1150 CONNECTICUT AVE, SUITE 1100 WASHINGTON, DC 20036-

SUBJECT: Receipt of Application and 75% Small Business Waiver Request

Dear Registrant:

The Office of Pesticide Programs has received your application, 75% small business waiver request, and certification of payment. If you submitted data with this application, the results of the PRN-2011-3 screen will be communicated separately. During the administrative screen, the Office of Pesticide Programs has determined that this Action is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The Action has been identified as Action Code: A540

NEW PRODUCT; NON-FAST TRACK; FIFRA SEC. 2(MM) USES;

Your request for waiver has been forwarded for review. You will be notified in writing when a determination is made regarding your request. If your waiver request is approved, the decision review time period will start on the date of approval. If your waiver request is denied, you will receive an invoice for the outstanding balance.

If you have any questions, please contact the Pesticide Registration Service Fee Ombudsman at (703) 308-6427.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division

Fee for Service

{944308-~

This package includes the following New Registration Amendment □ volpay % Reduction: 75

for Division AD **BPPD** ° RD Risk Mgr. 32

Receipt No.

S-

944308

EPA File Symbol/Reg. No.

89896-E

Pin-Punch Date:

11/27/2013

This item is NOT subject to FFS action.

Action Code:

Requested:

A540

Granted:

A540

Amount Due: \$ 4863.60

Parent/Child Decisions:

Inert Cleared for Intended Use

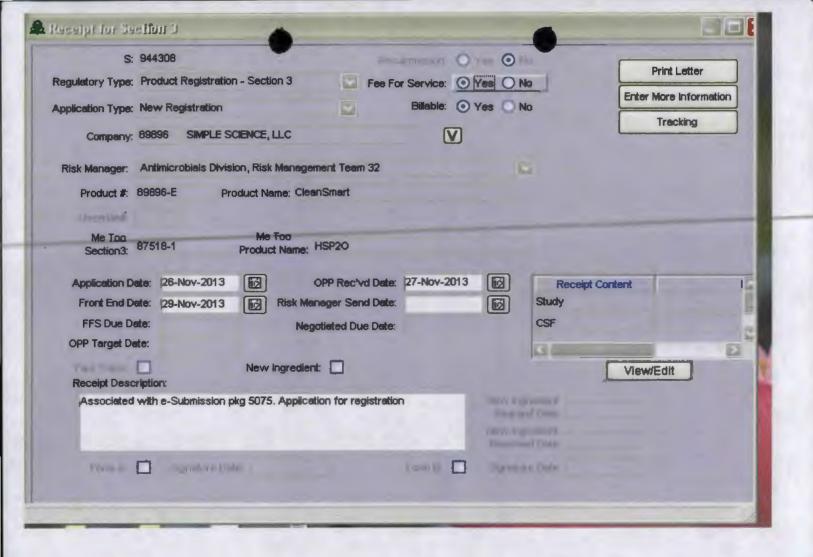
Uncleared Inert in Product

Reviewer:

Team 4

Date: 12/3/13

Remarks:



E-SUBMISSION

Online Payment

Step 3: Confirm Payment

1 | 2 | 3

Thank you.

Your transaction has been successfully completed.

Pay.gov Tracking Information

Application Name: PRIA Service Fees

Pay.gov Tracking ID: 25D9T604 Agency Tracking ID: 74534787079

Transaction Date and Time: 11/26/2013 11:01 EST

Payment Summary

Address Information

Account Holder Erik W

Name: Pfeifer

Billing Address: 530 N 3rd St

Billing Address 2: Suite 310

City: Minneapolis

State / Province: MN Zip / Postal Code: 55401

Country: USA

Account Information

Card Type: Visa

Card Number: ********4665

Decision

Number:

Registration Number: 89896-R

Company Simple Science,

Name: LLC

Company 89896 Number:

Action Code: A540

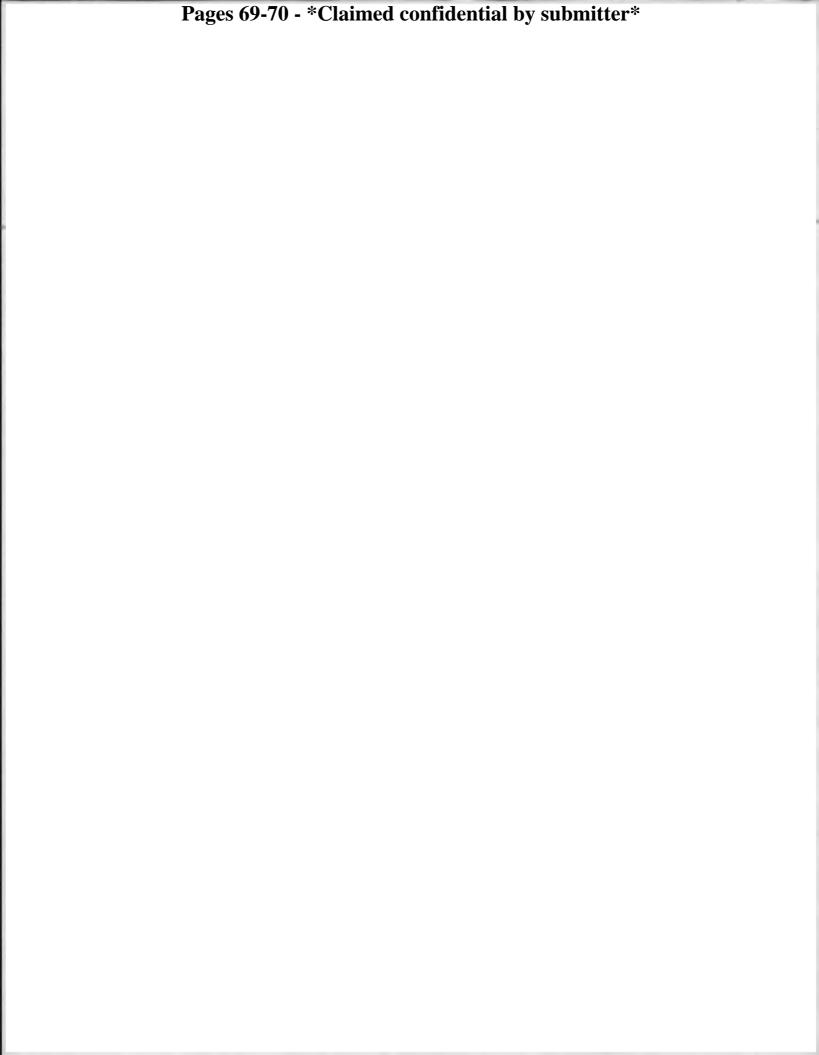
Payment Information

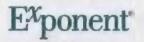
Payment Amount: \$1,216.00

Transaction Date 11/26/2013

and Time: 11:01 EST

Please read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060. Approval expires 05-31-98							
EPA Environmental Protection Agen Washington, DC 20460			ency		degistration mendmen other		
	App	olication fo	r Pesticide - Se	ction I			
1. Company/Product Number 89896-RE			EPA Product Manager Demson Fuller 3. Proposed Classification				
4. Company/Product (Name Simple Science Limited /	CleanSmart						
Simple Science Limite 530 N 3rd St, #310 Minneapolis, MN 5540	d		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(l), my product is similar or identical in composition and labeling to: EPA Reg. No. 87518-1 Product Name Hsp2O				
		S	ection II	_			
Amendment - Explain below. Resubmission in response to Agency letter dated XX-XX-XX Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and			Final printed labels in response to Agency letter dated XX-XX-XX "Me Too" Application Other - Explain below.				
Submission of a registration	application for a New En						
		S	ection III	-			
1. Material This Product Will Be Packaged In: Child-Resistant Packaging Yes* No No If "Yes" Unit Packaging wgt. No. per Unit Packaging wgt. Container			Water Soluble Packaging Yes No If "Yes" Package wgt. No. per Package wgt. Container 2. Type of Container Metal Plastic Glass Paper/cardboard Other (Specify) Plastic Bag				
3. Location of Net Contents Information Label Container 4. Size(s) Retail Co 2 fl. Oz. – 4 fl. Oz 23 fl. oz. – 32 fl. Oz			z. – 8 fl. Oz. – 16 fl.	oz.	cation of Label		
6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled							
Section IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)							
Name Title Seth DeGroot			Project Manager Telephone No. (Include Area Code) (507) 350-9308				
acknowledge that any kn under applicable law. 2. Signature							
4. Typed Name: 5. Seth DeGroot			ate: Navemt	per 26, 2013	RMI	SSION	





1150 Connecticut Ave, NW Suite 1100 Washington DC, 20036

Telephone: 202-772-4900 Facsimile: 202-772-4979 www.exponent.com

TRANSMITTAL DOCUMENT

NAME AND ADDRESS OF SUBMITTER:

Simple Science Limited 530 N 3rd St, #310 Minneapolis, MN 55401

CONTACT PERSON (Return to):

James Messina
Authorized Representative of
Simple Science Limited
Exponent
1150 Connecticut Ave, N.W.
Suite 1100
Washington, DC 20036

REGULATORY ACTION SUPPORTED BY THIS PACKAGE:

This submission is prepared to support a new end-use product (PRIA A540) for:

CleanSmart, EPA Reg. No. 89896-KV

SUBMITTAL DATE:

November 26, 2013

Volume	Study Title	MRID No.
1	Administrative Materials	49260300
2	Group A Product Chemistry For Simple Science Limited's CleanSmart; DeGroot S., (2013). EPA Guidelines OPPTS 830.1550; 830.1600; 830.1620; 830.1650; 830.1670; 830.1750; 830.1800.	49260301
3	CleanSmart: Preliminary Analysis; Sinning D.J., (2013). EPA Guideline OPPTS 830.1700.	
Physical Chemical Characteristics of CleanSmart: Color Physical State, Odor, Oxidation/Reduction, Flammabil Viscosity and Relative Density; Sinning D.J., (2013). I Guideline OPPTS 830.6302; 830.6303; 830.6304; 830 830.6315; 830.7000; 830.7100; 830.7300.		49260303

Volume	Study Title	MRID No.
22	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Staphylococcus aureus (ATCC 6538); Schroeder G., (2013). EPA OPPTS 810.2300.	49260321
23	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Enterobacter aerogenes (ATCC 13048); Schroeder G., (2013). EPA OPPTS 810.2300.	49260322
24	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Streptococcus pneumoniae (ATCC 6305); Schroeder G., (2013). EPA OPPTS 810.2300.	49260323
25	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Salmonella enterica (ATCC 10708); Luedtke J., (2013). EPA OPPTS 810.2300.	49260324
26	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Methicillin Resistant Staphylococcus aureus (ATCC 33592); Luedtke J., (2013). EPA OPPTS 810.2300.	49260325
27	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Enterococcus faecalis (ATCC 51575); Luedtke J., (2013). EPA OPPTS 810.2300.	49260326
28	Standard Test Method for Efficacy of Sanitizers Recommended for Inanimate Non-Food Contact Surfaces: Escherichia coli (ATCC 11229); Stemper A., (2013). EPA OPPTS 810.2300.	49260327
29	AOAC Available Chlorine in Disinfectants: Staphylococcus aureus (ATCC 6538); Sathe M., (2013). EPA OPPTS 810.2300.	49260328
30	AOAC Available Chlorine in Disinfectants: Salmonella enterica serovar Typhi (ATCC 6539); Sathe M., (2013). EPA OPPTS 810.2300.	49260329
31	AOAC Available Chlorine in Disinfectants: Escherichia coli (ATCC 11229); Ruhme J., (2013). EPA OPPTS 810.2300.	49260330





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M STREET, S.W. WASHINGTON, D.C. 20460

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Certification with Respect to Citation of Data							
Applicant's/Registrant's Name, Address, and Telephone Number	vitri Respect to Citatio						
Simple Science Limited		EPA Registration Number/File Symbol					
530 N 3 rd St, #310		89896-R					
Minneapolis, MN 55401							
Active Ingredient(s) and/or representative test compound(s)		Date					
Hypochlorous Acid		November 26, 2013					
General Use Pattern(s) (list all those claimed for this product using	40 CFR Part 158)	Product Name					
Broad Spectrum Disinfectant and Sanitizer for Hard Non-Porocommercial and Household Use	us Surfaces for	CleanSmart					
NOTE: If your product is a 100% repackaging of another purchase to submit this form. You must submit the Formulators Exemption S							
I am responding to a Data-Call-In Notice, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).							
SECTION I: METHOD OF	DATA SUPPORT (Check	one method only)					
I am using the cite-all method of support, and have include this form a list of companies sent offers of compensation (Matrix form should be used for this purpose)	the Data un	am using the selective method of support (or cite-all option ander the selective method), and have included with this form completed list of data requirements (the Data Matrix form just be used).					
SECTION	I: GENERAL OFFER TO	PAY					
[Required if using the cite-all method, or when using the cite-all opt		oproval of this application, to the extent required by FIFRA					
SECT	ION III: CERTIFICATION						
I certify that this application for registration, this form for reregistration or this Data-Call-In response is supported by all data submitted or cited in the application for registration, the form for reregistration, or the Data-Call-In response. In addition, if the cite-all option or cite-all option under the selective method is indicated in Section 1, this application is supported by all data in the Agency's files that (1) concern the properties or effects of this product or an identical or substantially similar product, or one or more of the ingredients in this product; and (2) is a type of data that would be required to be submitted under the data requirements in effect on the date of approval of this application if the application sought the initial registration of a product of identical or similar composition and uses. I certify that for each exclusive use study cited in support of this registration or reregistration, that I am the original data submitter or that I have obtained the written permission of the original data submitted to cite that study. I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (i) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study. I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and will be submitted							
Signature	Date	Typed or Printed Name and Title					
Sett De Groot	November 26, 2013	Seth DeGroot Project Manager					

A540 - New end use product.

- Must submit or reference Group A and B product chemistry, toxicity, and/or efficacy data for each proposed product.
- Data waivers may be requested. Chemistry data on the TGAI in addition to the EP is required if an unregistered source is used.

End Use (EP) or Manufacturing Use (MP) product or Technical Grade of the Active Ingredient (TGAI)

Guideline No.	Group A: Product Chemistry Data Study Title	EP Data Submitted	MP Data Submitted	TGAt Data Submitted
830.1550	Product Identity & Composition			
830.1600	Description of materials used to produce the product			
830.1650	Description of formulation process			
830.1670	Discussion on the formation of impurities			
830.1700	Preliminary analysis			
830.1750	Certified limits (158.345)			
830.1800	Enforcement analytical method			

Guideline No.	Group B: Product Chemistry Data Study Title	EP Data Submitted	MP Data Submitted	TGAI Data Submitted
830.6302	Color			
830.6303	Physical State			
830.6304	Odor			
830.6313	Stability to normal and elevated temperatures metal and metal ions			
830.6314	Oxidation/Reduction (Chemical incompatibility)	V,		
830.6315	Flammability			
830.6316	Explodability	NA.		
830.6317	Storage stability*			
830.6319	Miscibility	NA.		
830.6320	Corrosion Characteristics*			
830.6321	Dielectric Breakdown Voltage	NA.		
830.7000	pH			
830.7050	UV/ Visible Absorption			
830.7100	Viscosity			
830.7200	Melting Point			
830.7220	Boiling Point			
830.7300	Density			
830.7370	Dissociation Constant			
830.7550	Partition Coefficient			
830.7840	Water Solubility			
830.7950	Vapor Pressure			

Grayed out = data not required

*May not be included with initial application



New products must either:

1) supply the product specific acute toxicity 6 pack data (listed below),

2) provide a bridging rationale document or waiver request or,
3) use the cite all method of data compensation, if applicable. The bridging document directs OPP to use a currently registered set of 6 acute toxicity data and label; instead of submitting product specific data.

Guideline No.	Acute toxicity (6 pack) Study Title	Cite All	Selective	Waiver Request	Bridging Rational
830.1100	Acute Oral (LD50)				
830.1200	Acute Dermal (LD50)		-		
830.1300	Acute Inhalation (LC50)				
830.2400	Acute Eye Irritation		V		
830.2500	Acute Dermal Irritation		~		
830.2600	Dermal Sensitization		L		

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 1200 Pennsylvania Avenue, N.W. Washington, DC 20460

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	Dar	ta Matrix				
Date: Draft Novem			EPA Reg. No./File Symbol: 8989	6-R	Page 1 of 3	
Applicant's/Regist	rant's Name and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401	530 N 3 rd St, #310 CleanSmart Minneapolis, MN 55401				
Ingredients: Hypod	chlorous acid (CAS# 7790-92-3)					
Guideline Referen Number	Guideline Study Name	MRID Number	Submitter	Status	Notes	
§ 158.2210: Prod	uct Chemistry Data Requirements					
830.1550	Product identity and composition	49260301	Simple Science Limited	OWN	Volume 2	
830.1600	Description of materials used to produce the product	49260301	Simple Science Limited	OWN	Volume 2	
830.1620	Description of production process	49260301	Simple Science Limited	OWN	Volume 2	
830.1650	Description of formulation process	49260301	Simple Science Limited	OWN	Volume 2	
830.1670	Discussion of formation of impurities	49260301	Simple Science Limited	OWN	Volume 2	
830.1700	Preliminary analysis	49260302	Simple Science Limited	OWN	Volume 3	
830.1750	Certified limits	49260301	Simple Science Limited	OWN	Volume 2	
830.1800	Enforcement analytical method	49260301	Simple Science Limited	OWN	Volume 2	
830.1900	Submittal of samples	49260301	Simple Science Limited	OWN	Volume 2	
Physical and Ch	emical Properties					
830.6302	Color	49260303	Simple Science Limited	OWN	Volume 4	
830.6303	Physical state	49260303	Simple Science Limited	OWN	Volume 4	
830.6304	Odor	49260303	Simple Science Limited	OWN	Volume 4	
830.6313	Stability (normal/elevated temperatures, metals and ions)		Not expected to come into contact with metals and metal ions	N/A		
830.6314	Oxidation/reduction: chemical incompatibility	49260303	Simple Science Limited	OWN	Volume 4	
830.6315	Flammability	49260303	Simple Science Limited	OWN	Volume 4	
830.6316	Explodability		Product is not potentially explosive	N/A		
830.6317	Storage stability	49260304	Simple Science Limited	OWN	Volume 5	
830.6319	Miscibility		Product is not an emulsifiable liquid and is not to be diluted with petroleum solvent	N/A		
Signature:	Great	Name and Title	: Seth DeGroot Project Manager		Date: Nov 26, 2013	

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	Data	a Matrix			
Date: Draft Novembe	r 26, 2013		EPA Reg. No./File Symbol: 8989	6-R	Page 2 of
Applicant's/Registrar	t's Name and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401	•	Product Name: CleanSmart		
Ingredients: Hypochl	orous acid (CAS# 7790-92-3)				1
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
830.6320	Corrosion characteristics	49260304	Simple Science Limited	OWN	Volume 5
830.6321	Dielectric breakdown voltage		Product is not to be used around electrical equipment	N/A	
830.7000	рН	49260303	Simple Science Limited	OWN	Volume 4
830.7100	Viscosity	49260303	Simple Science Limited	OWN	Volume 4
830.7300	Density/relative density/bulk density	49260303	Simple Science Limited	OWN	Volume 4
830.7520	Particle size, fiber length, and diameter distribution		Product is not a fibrous test substance	N/A	
§ 158.2220: Produc	t Performance Data Requirements	The same of			
810.2200	Staphylococcus aureus (ATCC 6538)	49260305	Simple Science Limited	OWN	Volume 6
810.2200	Salmonella enterica (ATCC 10708)	49260306	Simple Science Limited	OWN	Volume 7
810.2200	Pseudomonas aeruginosa (ATCC 15442)	49260307	Simple Science Limited	OWN	Volume 8
810.2200	Streptococcus pyognes (ATCC 19615)	49260308	Simple Science Limited	OWN	Volume 9
810.2200	Enterococcus faecalis – VRE (ATCC 51575)	49260309	Simple Science Limited	OWN	Volume 10
810.2200	Methicillin Resistant Staphylococcus aureus (ATCC 33592)	49260310	Simple Science Limited	OWN	Volume 11
810.2200	Listeria monocytogenes (ATCC 19117)	49260311	Simple Science Limited	OWN	Volume 12
810.2200	Herpes Simplex Virus Type 1 (ATCC VR-733)	49260312	Simple Science Limited	OWN	Volume 13
810.2200	Herpes Simplex Virus Type 2 (ATCC VR-734)	49260313	Simple Science Limited	OWN	Volume 14
810.2200	Human Immunodeficiency Virus Type 1, Strain HTLV-IIIB	49260314	Simple Science Limited	OWN	Volume 15
810.2200	Influenza A H1N1 (ATCC VR-1469)	49260315	Simple Science Limited	OWN	Volume 16
810.2200	Rhinovirus Type 37 (ATCC VR-1147)	49260316	Simple Science Limited	OWN	Volume 17
810.2200	Human Coronavirus (ATCC VR-740)	49260317	Simple Science Limited	OWN	Volume 18
810.2200	Respiratory Syncytial Virus (ATCC VR-26)	49260318	Simple Science Limited	OWN	Volume 19
Signature: Seth DeG	oot	Name and Title	: Seth DeGroot Project Manager		Date: Nov 26, 2013

870.2600

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Data Matrix Date: Draft November 26, 2013 EPA Reg. No./File Symbol: 89896-R Page 3 of 3 Applicant's/Registrant's Name and Address: Simple Science Limited Product Name: 530 N 3rd St. #310 CleanSmart Minneapolis, MN 55401 Ingredients: Hypochlorous acid (CAS# 7790-92-3) Guideline Reference **Guideline Study Name MRID Number** Submitter Status Notes Number OWN 810.2200 Trichophyton mentagrophytes (ATCC 9533) 49260319 Simple Science Limited Volume 20 810 2200 Escherichia coli (ATCC 11229) 49260320 Simple Science Limited **OWN** Volume 21 Non-food Contact: 810,2300 Staphylococcus aureus (ATCC 6538) 49260321 Simple Science Limited OWN Volume 22 810.2300 Enterobacter aerogenes (ATCC 13048) 49260322 Simple Science Limited OWN Volume 23 810.2300 Streptococcus pneumoniae (ATCC 6305) 49260323 Simple Science Limited OWN Volume 24 810.2300 Salmonella enterica (ATCC 10708) 49260324 OWN Volume 25 Simple Science Limited Methicillin Resistant Staphylococcus aureus (ATCC 33592) 810.2300 49260325 OWN Volume 26 Simple Science Limited 810.2300 Enterococcus faecalis - VRE (ATCC 51575) 49260326 Simple Science Limited OWN Volume 27 810.2300 Escherichia coli (ATCC 11229) 49260327 Simple Science Limited OWN Volume 28 **Food Contact:** 810,2300 Staphylococcus aureus (ATCC 6538) 49260328 Simple Science Limited OWN Volume 29 810.2300 Salmonella enterica serovar Typhi (ATCC 6539) 49260329 OWN Simple Science Limited Volume 30 810.2300 49260330 Escherichia coli (ATCC 11229) Simple Science Limited OWN Volume 31 § 158.2230: Toxicology Data Requirements 870.1100 Acute oral toxicity 46232405 Occulus Innovative Sciences Inc. PAY 870.1200 Acute dermal toxicity 46232406 Occulus Innovative Sciences Inc. PAY 870.1300 Acute inhalation toxicity 46232407 Occulus Innovative Sciences Inc. PAY 870,2400 Primary eye irritation 46453701 Occulus Innovative Sciences Inc. PAY 870.2500 46453702 PAY Occulus Innovative Sciences Inc. Primary dermal irritation

Signature:	Name and Title: Seth DeGroot	Date:
Sett De Groot	Project Manager	Nov 26, 2013

46232410

Dermal sensitization

Occulus Innovative Sciences Inc.

PAY

Form Approved OMB No. 2070-0060

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		Data Matrix			
		EPA Reg. No./File Symbol: 89	896-R	Page 1 of 3	
Applicant's/Registrant's Name	and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401		Product Name: CleanSmar	t	
Ingredients: Hypochlorous ac	d (CAS# 7790-92-3)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
			Simple Science Limited	OWN	Volume 2

Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 3
Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 2
Simple Science Limited	OWN	Volume 4
Simple Science Limited	OWN	Volume 4
Simple Science Limited	OWN	Volume 4
Not expected to come into contact with metals and metal ions	N/A	
Simple Science Limited	OWN	Volume 4
Simple Science Limited	OWN	Volume 4
Product is not potentially explosive	N/A	
Simple Science Limited	OWN	Volume 5
Product is not an emulsifiable liquid and is not to be diluted with petroleum solvent	N/A	

Signature:	Name and Title: Seth DeGroot	Date:
Sett De Groot	Project Manager	Nov 26, 2013

Signature:

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		Data Matrix			
		EPA Reg. No./File Symbol: 89896-R Product Name: CleanSmart		Page 2 of 3	
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes

Simple Science Limited	OWN	Volume 5
Product is not to be used around electrical equipment	N/A	
Simple Science Limited	OWN	Volume 4
Simple Science Limited	OWN	Volume 4
Simple Science Limited	OWN	Volume 4
Product is not a fibrous test substance	N/A	
Simple Science Limited	OWN	Volume 6
Simple Science Limited	OWN	Volume 7
Simple Science Limited	OWN	Volume 8
Simple Science Limited	OWN	Volume 9
Simple Science Limited	OWN	Volume 10
Simple Science Limited	NWO	Volume 11
Simple Science Limited	OWN	Volume 12
Simple Science Limited	OWN	Volume 13
Simple Science Limited	OWN	Volume 14
Simple Science Limited	OWN	Volume 15
Simple Science Limited	OWN	Volume 16
Simple Science Limited	OWN	Volume 17
Simple Science Limited	OWN	Volume 18

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Agency Internal Use Copy

Name and Title: Seth DeGroot

Project Manager

Public File Copy

Date: Nov 26, 2013

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 1200 Pennsylvania Avenue, N.W. Washington, DC 20460

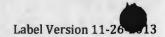
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		Data Matrix			
Date: Draft November 26, 201	3		EPA Reg. No./File Symbol: 8989	6-R	Page 3 of 3
Applicant's/Registrant's Name and Address: Simple Science Limited 530 N 3 rd St, #310 Minneapolis, MN 55401		Product Name: CleanSmart			
Ingredients: Hypochlorous aci	id (CAS# 7790-92-3)				000
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Notes
			Simple Science Limited	OWN	Volume 19
			Simple Science Limited	OWN	Volume 20
			Simple Science Limited	OWN	Volume 21
			Simple Science Limited	OWN	Volume 22
			Simple Science Limited	OWN	Volume 23
			Simple Science Limited	OWN	Volume 24
			Simple Science Limited	OWN	Volume 25
			Simple Science Limited	OWN	Volume 26
			Simple Science Limited	OWN	Volume 27
			Simple Science Limited	OWN	Volume 28
			Simple Science Limited	OWN	Volume 29
			Simple Science Limited	OWN	Volume 30
			Simple Science Limited	OWN	Volume 31
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	
			Occulus Innovative Sciences Inc.	PAY	4

Signature:

Name and Title: Seth DeGroot
Project Manager

Date:
Nov 26, 2013



(Bracketed information is optional text.)

CleanSmart

Alternate Brand Name (ABN):

(CleanSmart All Purpose Cleaner & Disinfectant)

(CleanSmart Disinfectant to Go)

(CleanSmart Disinfecting SmartMist)

(CleanSmart Disinfecting SmartSquirt)

(CleanSmart Daily Surface Cleaner Smart Spray)

(CleanSmart Hard Surface Sanitizing Spray)

(CleanSmart Everywhere Disinfecting Spray)

(CleanSmart Everywhere Sanitizing Spray)

A list of this product's ingredients is Mfd. for Simple Science, LLC, 530 N	s available at www.CleanSmart.com 3 rd St, # 310, Minneapolis, MN 55401	
CleanSmart is a registered trademar	rk of Simple Science, LLC.	
(U.S. Patents pending) (),	
EPA Reg. No. 89896-R		
EPA Est. No. XXXXX-XX-X	Net Contents:	

(Ready to Use Broad Spectrum Disinfectant and Sanitizer for Hard Non-Porous Surfaces

For Commercial and Household Use)

(CleanSmart Kids - Pacifier Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart Kids - Nursery Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart Kids - Bottle Cleaner/Disinfectant/Sanitizing Spray)

(CleanSmart Kids - Toy Cleaner/Disinfectant/Sanitizing Spray)

(Daily Kitchen Disinfectant Cleaner)

(Food Surfaces Disinfectant Cleaner)

(Bathroom Disinfectant Cleaner)

(Athlete's Foot Daily Surface Spray [Cleaner/Disinfectant/Sanitizing])

(Yoga Mat Cleaning [Sanitizing/Disinfecting] Spray)

(Health Club Surface [Cleaner/Disinfectant/Sanitizing Spray])

(Neti Pot Sanitizing Cleaner)

(Kennel Disinfectant [Cleaner/Sanitizing Spray])

(Pet Area Cleaner [Disinfectant, Sanitizing Spray])

(Mouth Guard Sanitizer [Disinfectant])

(Sports Gear Sanitizer [Disinfectant])

(Simple Science Hospital Grade Disinfectant & Sanitizer)

(Simple Science Hospital Disinfectant)

(Simple Science Hospital Sanitizer)

(Simple Science Hospital Air Disinfectant)

(Simple Science All Purpose Cleaner & Disinfectant)

(Simple Science Multipurpose Cleaner & Disinfectant)

(Simple Science Disinfectant and Sanitizer for Neo-Natal Rooms)

mple Science Disinfectant and Sanitizer For Intensive Care Rooms)

Simple Science Disinfectant and Sanitizer For Operating Rooms)

(Antibacterial Multisurface Cleaner)

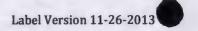
(Sanitizing [Disinfecting] Glass Cleaner)

o- witilt: Hypochlorus Acid 0.017% Other Ingredients 99.983% Total 100.0000%

la poblison

KEEP OUT OF REACH OF CHILDREN

(For further information) (Questions?) (Comments) (Call):



(Bracketed information is optional text.)

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SANITIZATION:

Hard, Non-Porous Non-food Contact Surfaces:

(To kill 99.9% of bacteria on (all) non-food surfaces -or - sanitize (all) non-food surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 5 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of bacteria on (all) non-food surfaces –or–sanitize (all) non-food surfaces.) Pour –or– Spread –or– Apply this product on a surface (wet thoroughly) (with a sponge or towel). Let stand for 1 minute/60 seconds. (If desired,) wipe (away excess) with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 1): Escherichia coli (E. coli), Enterobacter aerogenes, Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pneumoniae (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSA)

Hard, Non-Porous Food Contact Surfaces: Spray

(To kill 99.9% of bacteria on (all) food-contact surfaces -or-sanitize (all) food-contact surfaces.) Spray (this product) on surface. Let stand for 1 minute/60 seconds. (If desired) wipe with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of bacteria on (all) food-contact surfaces -or-sanitize (all) food-contact surfaces.) Pour -or- Spread -or-Apply this product on a surface (wet thoroughly) (with a sponge or towel). Let stand for 1 minute. (If desired,) wipe (away excess) with paper towel or clean dish towel. (Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 2): Escherichia coli (E. coli), Salmonella typhi (Salmonella), Staphylococcus aureus (Staph)

DISINFECTION:

Hard non-porous surfaces:

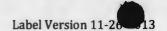
Spray

(To kill 99.9% of germs on (all) hard, non-porous surfaces –or-disinfect (all) hard, non-porous surfaces.) Spray (this product) on surface (until thoroughly wet). Let stand for 10 minutes. (If desired) wipe with paper towel or clean dish towel. (Air dry. no rinsing necessary, even on food contact surfaces.) For heavily soiled surfaces, (a) precleaning (step) is required.

Soak

(To kill 99.9% of germs on (all) hard non-porous surfaces – Pour –or– Spread –or– Apply this product on a surface (wet thoroughly). Let stand for 10 minutes. wipe (away excess) with paper towel or clean dish towel. Air dry, no rinsing necessary.) For heavily soiled surfaces, (a) precleaning (step) is required.

Organisms (list 3): Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), Trichophyton (Athlete's Foot)



STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal, or cleaning of equipment.

Pesticide Storage: Store (this product) (CleanSmart) in its original scaled container at room temperature, away from direct sunlight and heat to avoid deterioration.

(Note to reviewer: The following text is for residential/household containers.)

Pesticide Disposal and Container Handling: Nonrefillable container. Do not use or refill this container. Wrap (container) and put in trash or offer for recycling if available.

(Note to reviewer: The following text is for commercial/institutional containers.)

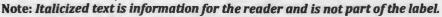
Pesticide Disposal: Wastes from this use of this product may be disposed of on site or at an approved waste disposal

facility.

Container Handling: Nonrefillable container. Do not use or refill this container. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

PHYSICAL OR CHEMICAL HAZARDS

Do not use this product with other household or industrial products containing ammonia.



(Bracketed information is optional text.)

GENERAL CLAIMS:

- A (gentle) (mild) way to sanitize
- A (gentle) (mild) way to disinfect
- A CleanSmart Home is a healthier home
- A (healthier) (smarter) way to wipe up!
- A new technology that is (gentle) (mild) enough to use around your family ... on the surfaces they touch most.
- A revolutionary, pH balanced (neutralized) bleach alternative
- All purpose (antibacterial) kitchen (cleaner) (mist) (spray) (sanitizer) (disinfectant)
- Antibacterial (daily) kitchen (cleaner) (mist) (sanitizer) (spray) (disinfectant)
- Antibacterial produce (rinse) (soak) (wash)
- Can be used as a produce (rinse) (soak) (wash)
- Check (out) (our) (website at) www.CleanSmart.com (for more information)
- (Clean) (light) (airy) (mild) (fresh) fragrance -or- scent
- Clear formula
- Anywhere sanitizer –or- sanitizing (spray) (mist)
- Anywhere disinfectant or disinfecting (spray) (mist)
- (Sanitize) (Disinfect) (Spray) fearlessly
- Color safe
- Will not whiten or bleach (surfaces) (or) (clothes)
- (Contains) no (harsh) (harmful) (lingering) (cleaning) chemicals
- (Controls) (stops) (prevents) the growth of odorcausing bacteria
- (Daily) (everyday) (light duty) kitchen (cleaner) (mist) (sanitizer) (disinfectant) (spray)
- (Easy) (quick) (convenient) to use
- (Easy) (quick) (convenient) way to sanitize
- (Easy) (quick) (convenient) way to disinfect
- More effective than bleach
- (Economy) (institutional) (value) size -or- pack
- (Economy) (value)
- Eliminates buckets and rags for sanitizing
- Eliminates need to test ppm level
- Fiber safe
- Food (contact) (surface) safe (sanitizer) (disinfectant)
- For (daily) (everyday) (gentle) (light-duty) (kitchen) cleaning -or-wiping
- For (daily) (everyday) use
- For a cleaner, fresher (bathroom) (kitchen) (home) (house)
- For (sanitizing) (disinfecting) (food service) dining tables
- (Gentle) (mild) enough to use all around the (kitchen) (home) (house)
- (Gentle) (mild) enough to use all around (children)
 (pets) (babies) (your family) (food) (dogs) (cats)
- Gentle) (mild) enough to use on all (kitchen) surfaces
- Gentle) (mild) enough to use without gloves

- (Gently) (lightly) cleans
- Great for (daycare) (lavatory) (restaurant) (office) (school) use!
- Great for (all around) (the) (house) (home) kitchen)
- (It) breaks down into a saline solution
- Just as (gentle) (mild) as (dish soap) (and) (water)
- Just spray (and) (wipe) (walk away) (no rinsing -orwiping (is) necessary)
- Kitchen (cleaner) (mist) (sanitizer) (spray) (disinfectant)
- Latest in (sanitizing) (cleaning) (disinfection) technology
- Leaves a streak-free shine
- Leave no (harmful) (chemical) residue
- Leaves surfaces shiny
- Leaves your (kitchen) (home) (house) smelling clean
- Leaves your kitchen (healthy) (and) (hygienic)
- Makes your job easier
- No (harsh fumes) (accidental whitening) (or) (skin irritation)
- No rinsing (necessary)
- Non-abrasive formula
- Not dangerous around food
- Cleaning and (sanitizing) (disinfecting)
- Patent pending formulation
- Perfect size for (bathrooms) (kitchens)
- Perfect size for use all around the house
- Quick -or- easy -or- fast -or- convenient -or- versatile
- No rinse required (even on food contact surfaces)
- · Safe for surfaces that water won't harm
- (Safe) (gentle) (mild) (enough) to use on any washable surface including (list any surface from Table 1 or Table 2)
- Sanitize or Disinfect without rinsing
- The easy way to sanitize or disinfect food service operations (dining areas, countertops, checkouts)
- The simple solution for a healthier home
- The smell of clean
- Try me
- Use (daily) (everyday)
- Use for a (fresh) (healthy) kitchen
- Use for a healthier (kitchen) (home) (environment) (place)
- (Use) for touch-up (kitchen) cleaning -or- wiping
- (Use) for quick clean-ups
- (Use) for wiping (bathroom) (kitchen) counters
- Use throughout the (kitchen) (home) (house)
- With a (light) tough -or- hint of (bleach) (fragrance)
- Works quickly
- (Worry free) (color safe) spray (that you can use around the house)!
- Compare to bleach!
- Compare to Lysol!



GENERAL CLAIMS:

- Kid safe formula
- · Never tested on animals
- · Gentle on sensitive skin
- Use around Pet water bowls
- Kills germs on (animal) (pet) toys
- Kills germs on (animal) (pet) chew toys
- Spray on pet chew toys, no rinse required
- Kills the germs found on chew toys
- Stop the spread of germs, spray on animal chew toys
- Not dangerous around pet (food) (water) (bowls)
- Kills germs but gentle enough to use on pet (cages) (crates)
- Use to keep (pet cages) (dog crates) (cat crates) (pet areas) healthy
- Gentle skin and Dog or Cat Paws
- Worry free use around (dogs) (cats) (pets)
- No irritation to (dog) (cat) (pet) skin or (paws)
- For healthier pet living areas
- (Controls) (stops) (prevents) Pet odors from bacteria
- While it's tough on bacteria, it's gentle to Paws and surfaces
- Anywhere Pet Sanitizer
- Kills serious (pet) (animal) Viruses
- Kills serious (pet) (animal) Bacteria
- Kills serious (pet) (animal) Germs
- Gentle enough for (puppies) (kittens)
- No worries about pet licking after cleaning
- Fragrance Free for sensitive (pet) (dog) noses
- Fragrance Free, won't irritate your dog's nose
- No harsh fumes to irritate sensitive (pet) (dog) noses
- Cleans up the pet mess and kills the germs on hard surfaces
- Protect your kids from pet germs
- · Approved to wash food; no rinse required
- Not dangerous around food
- Rinse-Free Mist; use on fruits & vegetables, pacifiers, highchairs and toys
- Breathe Easy: Non-irritating to respiratory system (illnesses)

- · Happy. Healthy. Home. CleanSmart
- [SmartSpray] [Daily] [Disinfecting] [All-Purpose] [Multi-Surface] [Surface] Cleaner
- Kills (Germs) (Bacteria) (Viruses) (Bacteria & Viruses) [Cold & Flu] Pure & Simple
- Kills [99%] [99.9%] of [Germs] [Bacteria] [Viruses]
 [Bacteria & Viruses] [Cold & Flu] [RSV] [Strep]
 [Salmonella] [Listeria] [E. coli] [Athlete's Foot]
- Pure & Simple. [No Harsh Chemicals] [Fragrance Free]
 [Simple Ingredients] [No Fragrance Added]
- · Non-irritating to skin, eyes or respiratory system
- EVERYWHERE approved [Great for any {food} surface {; don't worry if it gets on food}]
- KILLS [respiratory viruses], [Colds & Flu], [RSV] & {Strep]
- Surface germ [ELIMINATOR] [KILLER] [{Mildew,} {Mold}, & {Athlete's Foot}]
- [DESTROYS] [ELIMINATES] [food] pathogens [Listeria] [Salmonella] [E. coli]
- [NATURAL] [SIMPLE] [&] [SAFE] ingredients
- [Never] harsh chemicals [,] [fumes] [or] [strong] [bad] [smelly] [botanical] [odors].
- Rinse FREE
- Breaks down into [pure] [&] [simple] saline solution.
- HYPOCHLORUS: NATURE'S PERFECT GERM KILLER
- Naturally produced by our own bodies to fight viruses & bacteria. CleanSmart has replicated hypochlorous using simple ingredients & really smart science.
 Nature's best line of defense for hands & homes everywhere.
- Gentle for use around kids
- Kids can help you clean
- Worry free: If swallowed simply drink plenty of water
- Hypoallergenic
- No Rinse Required
- Food Safe [Formula]

SANITIZING CLAIMS:

- A(n) (quick) (and) easy way to (kill) (eliminate) (destroy) (remove) 99.9% of bacteria (germs) in your (bathroom) (home) (house) (kitchen)
- Antibacterial
- Can help reduce the risk of cross-contamination
- Can reduce the spread of illness-causing (kitchen) bacteria (on hard, nonporous surfaces)
- Eliminates food odors like garlic and onion left behind on kitchen surfaces after cooking
- Eliminates odors caused by bacteria
- Food (contact) (preparation) surface (sanitizer)
- Food serving area sanitizer
- (Gently) (lightly) cleans and (kills) (eliminates)
 (destroys) (removes) 99.9% of (kitchen) bacteria
- (Gently) (lightly) cleans removes 99.9% of (kitchen) bacteria
- Kills 99.9% of bacteria (Salmonella and E. Coli) (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria in 5 minutes
- Kills 99.9% of bacteria on food contact surfaces in 1 minute
- Kills 99.9% of bacteria like Salmonella and E. coli (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
- Kills 99.9% of bacteria that can cause foodborne illness (food poisoning)
- Kills 99.9% of bacteria* (on) (food contact surfaces) (food preparation surfaces) (food serving areas)
 *Salmonella and E. coli
- Kills 99.9% of household bacteria
- Kills 99.9% of the bacteria commonly found in kitchens and bathrooms
- Kills 99.9% of the bacteria you can't see
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (all) around your (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (all) around your (bathroom) (kitchen) (home) (house): (list any organism from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, without leaving a harmful chemical residue
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria [(like Salmonella, Strep, Staph and E. coli)]

- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on commonly touched surfaces that can be transfer points for bacteria (such as doorknobs, telephones, keyboards, and light switchs)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on: (list any surface from Table 1 or Table 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria (on hard, nonporous surfaces)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces: (list any organisms from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria on hard, nonporous surfaces (all) around the (bathroom) (kitchen) (home) (house)
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria that (antibacterial) dish soap leaves behind
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria that (antibacterial) dish soap can spread around
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria*
 - *Salmonella, Strep, Staph and E. coli
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, that (antibacterial) dish soap leaves behind
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria, including E. coli and Salmonella, that (antibacterial) dish soap can spread around
- (Kills) (eliminates) (destroys) (removes) 99.9% of bacteria: (list any organisms from list 1 or 2)
- (Kills) (eliminates) (destroys) (removes) 99.9% of common household bacteria
- Kills odor causing bacteria
- Leaves household surfaces sanitized
- Sanitizes
- Sanitizes food (contact) (preparation) surfaces (without rinsing)
- Sanitizes food serving areas (without rinsing)
- Specially designed to be gentle on: (list any surface from list 4)
- While it's tough on bacteria, the solution is gentle to both hands and surfaces
- Eliminates Odors
- Eliminates Odors & Freshens the Air



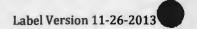
DISINFECTION CLAIMS:

- Kills (Insert microorganisms in list 3 & 4)
- Kills 99.9% of (bacteria) (germs**)
- Kills 99.9% of (bacteria) (germs**) (such as) (E. coli)
 (Salmonella) (and) (MRSA) (Methicillin Resistant
 Staphylococcus aureus)
- Kills 99.9% of bacteria*
- Kills 99.9% of germs**
- Kills bacteria
- Kills bacteria commonly found in the (kitchen) (and) (bathroom)*
- Kills germs**
- Kills germs while it cleans**
- Kills household bacteria*
- Kills (household) bacteria* (in 10 minutes) (commonly found in kitchens) (on hard, non-porous surfaces)
- Kills (household) bacteria* (and sanitizes without bleaching)
- Kills kitchen and bathroom bacteria*
- Kills more than 99.9% of bacteria and viruses**
- Kills odor-causing bacteria*
- Kills odor-causing (household) bacteria*
- (Kills) (Destroys) (Eliminates) germs**
- (Kills) (Eliminates) odor-causing bacteria* in the (kitchen) (bathroom) (restroom) (all around the house)
- Kills (kitchen) (bathroom) (household) germs**
- Kills bacteria* commonly found in kitchens (in 10 minutes)
- Kills bacteria* and viruses** on hard, non-porous (kitchen) (bathroom) (restroom) (household) surfaces in 10 minutes
- Kills viruses
- Proven to kill 99.9% of (bacteria*) (germs**) (such as)
 (E. coli) (Salmonella) (and) (MRSA) (Methecillin resistant Staphylococcus aureus)
- Proven to kill 99.9% of bacteria (such as E. coli, Salmonella and MRSA)
- Removes (bacteria) (germs**)
- Takes care of (bacteria) (germs**)
- (Kills) (eliminates) (destroys) 99.9% of bacteria on hard, nonporous surfaces in Pet living areas
- (Kills) (eliminates) (destroys) 99.9% of germs on hard, nonporous surfaces in Pet living areas
- Eliminates Odors
- Eliminates Odors & Freshens the Air
- * Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes)
- ** Kills (99.9% of) {Insert Organism} (on hard, non-porous surfaces) (in 10 minutes) (99.9% of) {insert Organism} (on hard, non-porous surfaces) (in 10 minutes)

<< Disinfection Organism List >>

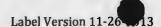
- * Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria)
- ** Escherichia coli (E. coli), Salmonella enterica (Salmonella), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterococcus faecalis (VRE), Methicillin Resistant Staphylococcus aureus (MRSa), Pseudomonas aeruginosa (Pseudomonas), Listeria monocytogenes (Listeria), Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV), Trichophyton (Athlete's Foot)

Herpes Simplex Virus Type 1 (Herpes), Herpes Simplex Virus Type 2 (Herpes), HIV Type 1 (HIV), Influenza A (H1N1), Rhinovirus Type 37 (Common Cold), Human Coronavirus, Respiratory Syncytial Virus (RSV)



(Bracketed information is optional text.)

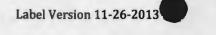
USE SITES (Table 1): **Around Toilet Areas** Dishwashers Kid's (Children's) Refrigerators Playroom (Toys) (Around) Toilets **Door Handles** Restrooms (Kitchen) Appliances **Automobiles** Doorknobs (Salad bar) Sneeze (Kitchen) Guards **Baby Bottles** Doors (Bathroom) Sinks **Baby Toys** Drainboards Shower (Faucets) (Bath)tubs **Dryers** Kitchen (Doors) (Handles) (Counter)tops (Fixtures) (Walls) Bathroom (counter) (Empty) Clothes (Kitchen) (dining (Floors) Hampers room) Tables Sink (Faucets) (Empty) Garbage Bathroom (surfaces) (fixtures) (Handles) Kitchen surfaces Beverage bars Cans Snack counters Kitchen tools **Blinds Faucets** Knives Soap Dispensers **Boat interiors** Floors Storage Areas **Food Cases** Laundry Rooms **Booster chairs Food Contact Light Switches** Stovetops Breast pump parts Litter box Thermos Surfaces Breast pumps **Toasters Lunch Pails** Food Preparation **Cabinet Handles** Toilet [(Flushing) (surfaces) (areas) **Medicine Dropper** Cabinets (handles) (seats) Food serving areas Mouthguards Can openers (surfaces) (exteriors) Food travs **Neti Pots** Cars **Tongs** Freezers Oven doors Children's (Kid's) Towel (tissue) Grills Ovens (Wading) pool dispensers **Grocery Carts Pacifiers** Children's (Kid's) Under sinks (Grocery) Checkout Pet Bowl(s) (Areas) Table **Vanities** Areas **Pet Feeding Dishes** (Computer) **Vanity Tables** Keyboards Piano Keys Handrails (Vinyl) Shower **High Chair Trays** Counter(s) -or-**Plastic Cutting** Curtains Countertop(s) **High Chairs** Boards* Walls Cupboards Inside Dishwasher(s) Plastic Patio Washing Machines Furniture Dairy cases (interiors) Windowsill (Inside) Freezer(s) (Diaper) Changing Playpens (interiors) Potty-Chair(s) **Tables** (Inside) (Seats) Diaper Pails Range hoods Microwave(s) **Dining Room Tables** (interiors) Dish Racks Range tops (Inside) **Recycling Bins** Refrigerator(s) (interiors) **USE SURFACES (Table 2):** Ceramic -and/or-Formica Non-Porous Plastic **Stainless Steel Glazed Tile Glazed Porcelain** Vinyl Glass Chrome Linoleum Sealed Granite Corian Sealed Marble Metal Finished -and/or-Painted Wood



Organism Table for Sanitizing and Disinfecting Applications

Bacteria: Broad-Spectrum & Hospital	Contact Time
Staphylococcus aureus (ATCC 6538)	10 minutes
Salmonella enterica (ATCC 10708)	10 minutes
Pseudomonas aeruginosa (ATCC 15442)	10 minutes
Streptococcus pyognes (ATCC 19615)	10 minutes
Enterococcus faecalis (VRE) (ATCC 51575)	10 minutes
Methicillin Resistant Staphylococcus aureus (ATCC 33592)	10 minutes
Listeria monocytogenes (ATCC 19117)	10 minutes
Escherichia coli (ATCC 11229)	10 minutes
<u>Viruses</u> :	10 minutes
Herpes Simplex Virus Type 1 (ATCC VR-733)	10 minutes
Herpes Simplex Virus Type 2 (ATCC VR-734)	10 minutes
Human Immunodeficiency Virus (HIV) Type 1, Strain HTLV-IIIB	10 minutes
Influenza A (H1N1) (ATCC VR-1469)	10 minutes
Rhinovirus Type 37 (ATCC VR-1147, Strain 151-1)	10 minutes
Human Coronavirus (ATCC VR-740, Strain 229E)	10 minutes
Respiratory Syncytial Virus (RSV) (ATCC VR-26)	10 minutes
Fungi:	
Trichophyton mentagrophytes (ATCC 9533)	10 minutes
Non-food Contact:	
Staphylococcus aureus (ATCC 6538)	5 minutes
Enterobacter aerogenes (ATCC 13048)	5 minutes
Escherichia coli (ATCC 11229)	30 seconds
Streptococcus pneumonia (ATCC 6305)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds
Methicillin Resistant Staphylococcus aureus (ATCC 33592)	30 seconds
Enterococcus faecalis (VRE) (ATCC 51575)	30 seconds
Food Contact:	
Escherichia coli (ATCC 11229)	30 seconds
Staphylococcus aureus (ATCC 6538)	30 seconds
Salmonella enterica (ATCC 10708)	30 seconds





MEDICAL APPLICATIONS:

For Pre-cleaning Instruments, Equipment and Surfaces Prior to Disinfection: Apply directly to the surface. Allow to remain wet for 30 seconds. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Disinfecting Non-critical Instruments and Equipment Surfaces: Thoroughly pre-clean surfaces prior to disinfection. Apply directly to pre-cleaned surfaces, thoroughly wetting area to be disinfected. Allow the surface to be wet for 10 minutes at room temperature. Wipe surface using a paper or cloth towel to dry. Discard towel.

For Use As a Pre-cleaning Immersion Solution: Fill appropriate size container with a sufficient amount of (CleanSmart) as to allow for complete submersion of instruments. Place instruments into disinfectant solution, cover and allow to soak for 10 minutes at room temperature. Remove and rinse the instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

For Use As a Pre-cleaning Spray: Place instruments into suitable container. Spray disinfectant solution onto instruments so as to thoroughly wet all surfaces. Allow to remain wet for 30 seconds. Remove the instruments. Follow with appropriate cleaning and disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

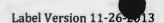
For Use As an Ultrasonic Cleaning Solution: Thoroughly pre-rinse instruments under running water to remove visible gross debris. Fill ultrasonic unit with (CleanSmart) to a level which allows complete submersion of instrument. Immerse instruments into solution and activate ultrasonic unit for 10 minutes. Allow the instruments to remain submerged for 10 minutes. Remove instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, changed solution.

For Use As a Manual Cleaner: Thoroughly pre-rinse instruments under running water to remove visible gross debris. Fill container with (CleanSmart) to a level which allows complete submersion of instrument. Immerse instruments into solution and scrub for 30 seconds. Allow the instruments to remain submerged for 10 minutes. Remove instruments. Follow with appropriate disinfection process by following directions for that product. When the solution becomes diluted or visibly soiled, change solution.

For Disinfecting Non-Critical, Pre-Cleaned Medical Instruments: Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed and thoroughly dried. (Clean and rinse lumens of hollow instruments before filling with solution or before immersion.) Using either a soaking tray or an ultrasonic unit, immerse instruments into (CleanSmart) solution and scrub for 10 minutes. Remove instruments. Wipe surface using a paper or cloth towel to dry prior to use. Discard towel. The solution must be discarded after each use.

Note: Critical and semi-critical devices must be followed by an appropriate terminal sterilization / high level disinfection process.

The product is not to be used as a terminal sterilant / high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contact intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization of high level disinfection.



(Bracketed information is optional text.)

MEDICAL APPLICATIONS (cont):

Multipurpose broad spectrum disinfectant for use in healthcare and other areas where control of cross contamination is required [Pandemic 2009 H1N1 Influenza A Virus] [MRSA] [and] [or] [other Healthcare Associated Infections [(HAIs)] listed on this label]. Meets OSHA Bloodborne Pathogen Standards. May be used for instrument pre cleaning and disinfection of non critical instruments. May be used on hard nonporous surfaces such as [insert surface from Medical Hard Nonporous Surface Materials list]

Medical Hard Nonporous Surface Sites Table 3:

acute care facilities Autoclaves bed pans bed railing

behind and under wash basins blood glucose monitors cabinet handles coated mattresses

coated mattress coated pillows desktops

[exam or examination] tables exterior surfaces of air vent exteriors external [Medical] equipment surfaces external surfaces of dialysis machines gurneys

hard nonporous medical surfaces ambulance or transport vehicles anesthesia rooms or areas

[assisted living or full care] nursing homes

[bed] head [foot] board

blood banks

nursing or nurses stations

[blood] [plasma] [semen] donation centers

bp monitors carts

CAT labs or laboratories

central service central service areas chemotherapy hoods critical care units or CCUs

dialysis machines

emergency rooms or ERs exam or examination rooms

[eye] surgical centers

footboards

glucometer or blood glucose monitors

headboards

health care settings or facilities

home health care

hospices

high touch surfaces

[hospital or patient] bed railings or linings or frames

[inner] [inside of] drawers

IV poles

mammography equipment

patient chairs phone cradle pipes

[plastic or vinyl] mattress covers

reception counters or desks or areas

shower fixtures stretchers wheelchairs

external surfaces of respiratory equipment

hard nonporous hospital surfaces

external surfaces of ultrasound transducers & probes

medical facilities

medical or physicians or doctors' offices neonatal intensive care units [(NICU)] newborn or neonatal nurseries nurse call [device] [button] [and cord]

nursing or rest homes operating room[s] or OR[s] ophthalmic offices orthopedic[s] [clinics]

outpatient clinics

outpatient surgical centers patient care areas

patient restrooms patient rooms

[pediatric] exam or examination rooms or areas

pharmacies

physical therapy rooms or areas

physician offices

radiology or x ray rooms or areas

recovery rooms rehabilitation

respiratory therapy rooms or areas

sill[s] ledge[s]

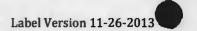
surgery rooms or operating rooms or ORs

(hospital) Kitchens hospitals intensive care units Isolation areas

Labs or Laboratories (medical) clinics Transport vehicles Ultrasound transducers

IV Stands

(tv) Remote(s) (controls) (Mayo) (instrument) stands



GENERAL MEDICAL CLAIMS

- acute care facilities[Cleans] [] [and] [] Disinfects [& Deodorizes] [in One Step]
- Fight[s] and/or Kill[s] and/or Effective against (insert organism list from Appendix A)] [in (insert appropriate contact time for respective organism)]
- Kills [99.9%] of bacteria, viruses & fungi in 10 min[ute] on Hard Nonporous Surfaces
- Kills Pandemic 2009 H1N1 Influenza A Virus
- Kills MRSA
- · Ready to use Disinfectant
- Kills cold and flu viruses
- Meets AOAC germicidal spray standards for Hospital Grade Disinfectants
- Meets OSHA blood borne pathogen standards
- Bactericidal
- Disinfectant
- Effective against [Influenza A H1N1] [H1N1] [MRSA] [and] [(insert organism list from Organism List)]
- Effective against Avian Influenza A and H1N1 [Pandemic] [Influenza A virus]
- Effective against MRSA
- Fungicidal
- Kills Pandemic 2009 H1N1 Influenza A Virus [(formerly called swine flu)]
- [**Product Name**] [This Product] has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 [(formerly called swine flu)]
- [Product Name] [This Product] has demonstrated effectiveness against Staphylococcus aureus and is expected to
 inactivate Staphylococcus aureus, including the drug resistant superbug Methicillin-resistant Staphylococcus aureus
 (MRSA)
- Fungicidal
- Virucidal

VETERINARY / ANIMAL FACILITIES APPLICATIONS:

CleanSmart is a disinfectant that is especially useful in veterinary practices, animal care, animal laboratory, zoos, and pet shops.

To clean and disinfect hard nonporous surface, remove all animals and feeds from premises. Remove all litter, droppings and manure from floors, walls and surfaces or facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with (CleanSmart) for a period of 10 minutes. Immerse handling and restraining equipment such as leashes, muzzles, halters, or ropes. Allow equipment and housing to completely dry after use and before returning animals.